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OLUME XXXIII. - NUMBER 51. WHOLE NUMBER 1669.

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EXERCISE IN FORTIFICATIONS.

EXERCISE IN FORTIFICATIONS.

(From the London "Dally News.")

English military authorities might take a hint, says our Paris correspondent, from the following practical exercise in fortifying just hit upon by an ingenious French officer. On Saturday, passers-by near the Ecole Militaire noticed what a distance appeared to be an ordinary military force, but on closer view turned out to be several hundred sergeants and corporals, led by officers. What further astonished people was that every man in this very crack regiment carried a pickaxe or a spade. They soon stopped in front of the Gros Caillou Hospital, or what was once the hospital, for it is being pulled down, and only the ground floor, with portions of the first story, are remaining. The men broke up into groups, and with wonderful expedition made loopholes and battlements around the whole building, just as if it had been a farm threatened by German outposts. The officers addressed their men a little lecture on practical fortification, while a cordon of sentries kept watch.

Here is a hint for Col. Daniel Appleton or some other

Here is a hint for Col. Daniel Appleton or some other enterprising commander of State troops. The regulars are not, as a rule, located where such opportunities offer

Returns of United States Shipping Commissioners for the fiscal year ended June 30 show 79,415 shipments of seamen on American vessels at the seaports of the United States, an increase of 8,000 over the previous year. By nativity, 24,182 were Scandinavians, 21,881 Americans, 11,552 British, 11,057 Germans, 871 French, 1,370 Italians, 1,047 Russian Finns, and 7,455 other nationalities. Compared with the previous year Americans show a decrease of 250, and Scandinavians an increase of 2,000. Other nationalities also show an increase. New York ships two Scandinavians for every American, Boston twelve for every American, and Baltimore over two Americans for every Scandinavian. These figures cover repeated shipments of the same seamen in some cases.

The following occurred in a cavalry barrack room during the recent bot weather: A thirsty recruit who had just been relieved from stable guard duty, and whose tea had not been taken to him as is usual, came rushing into the room as the remains of the evening meal were being cleared away. After anxiously looking round the table among empty basins, he at last discovered one that was full. He immediately seized it, and commenced gulping it down with great enjoyment until interrupted by an old soldier shouting, "Hi, Giles, stop drinking that, that's slops!" "Slops be jiggered!" returned the recruit, smacking his lips, "I went without tea last night, let Slops go without to-night."

A characteristic anecdote of the Duke of Wellington I learned from Murray. "One of of his aides de camp was found by the Duke at Strathfieldsaye reading a French book, in which it was said that the Duke did not win the battle of Toulouse. 'I do not care a straw,' said the Duke, 'what they say as to who won the battle; the French fought it to keep me out of France, but I got into France.' "—Recollections of the Dean of Salisbury.

A recruit, who had lately joined one of the well-known Highland regiments in the district, was brought before his officer for "absence," and for an excuse was telling the old tale about meeting some friends, etc. "Do you think I'm a fool?" thundered the officer. "Ye see, sir," replied the recruit, "A'm no lang here, an' A dinna ken."

Mr. Appleton Morgan publishes in the Baltimore "American" of July 23 a long argument to show: I. That the Maryland Society of the War of 1812 is the oldest society of that title in the United States. 2. That the society in the city of New York now called "the Society of the War of 1812" is wrongfully so called.

Models of river and harbor improvements in the post museum at Willets Point will be sent to the Atlanta Exposition. One commissioned officer, a sergeant, and three privates will accompany the models.

The new canal connecting Great Sait Pond, on Block Island, practically completed by the Hartford Dredging Company, makes an entrance to one of the finest land-locked harbors along the Atlantic coast. The width is 400 feet and the depth 14 feet. The distance excavated from water to water is 600 feet. Inside the lake the excavation extends 200 feet, and outside the ocean entrance has been deepened for 40 feet, making a total of 1,200 feet. The breakwater is 600 feet long.

HONORING AN OLD SOLDIER.

HONORING AN OLD SOLDIER.

Bat. 0. 5. Fort Wadsworth, N. Y. H., Aug. 3, 1895.

Under the provisions of law, and at his own request, Sergt. James C. Moore is this day placed upon the retired list of the Army, and with his departure disappears from the Army of Bat. C. 1st Art., the last remaining soldier was served during the war for the Union. On Oct. 3, 1861, at little over 16 years of age, Sergt. Moore enlisted in Co. F. Capt. Reynolds' 6th Vermont Volunteers, Col. Lord, as served in camp near Washington the ensuing winter. In the spring of 1862 he accompanied his regiment, which belongs to Brooks' Brigade, Smith's Division, Keyes' Corps, Army of the Potomac, to Fort Monroe, Va., and participated in the memorable Peninsular campaign under McClellan, being egged in the siege of Yorktown, battle of Lee's Mills. Williamsburg, battles in front of Richmond, Fair Oaks, Savaging he was taken sick and discharged by reason of disability at Fort Monroe, Va., March 3, 1863.

His service in the regular Army began on April 1, 1870. On May 6, 1871, he enlisted in Bat. C, 1st Art., and has served the health of the Army of the health of the continuously up to this date, a period of over 2 years, for 20 of which he has been a non-commissioned of cer, and at his retirement is the senior sergeant of the retiment. His warrant dates from Jan. 1, 1852.

During these years Sergt. Moore has served in field. cam, and garrison in Connecticut. New York, District of Columbia, Scouth Carolina, Georgia, Florida, California, Dakon and the Indian Territory. He has proved his bravery is some of the hardest fought actions on record, and his lang service has been characterized throughout by a quiet, is telligent and faithful performance of duty.

The officers and men of Bat. C and of the regiment shim many years of happiness in his repose from active du

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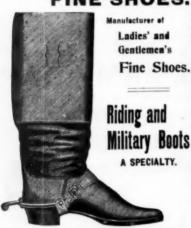
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Constructors of the Navy are already making manifest their opposition to Secretary Herbert's decision to send them to sea. The announcement in the "Journal" of this decision came as a great surprise to the officers of the construction corps. No such proposition was being considered by the Secretary prior to his departure on his inspection trip, and it must have been the result of his visit to Gray Gables, where he called on the President and informed him of the accident to the Columbia. Naval constructors say that if they had had a chance to show the Secretary the inadvisability of sending them to sea at the present time, they have little doubt he would never have decided as he did. They claim that their corps is altogether too small to permit five officers to be detached and ordered to sea, especially now that contracts will shortly be awarded for the construction of eleven vessels by different yards in the United States. A naval constructor is stationed at each of the navy yards of the country, with the exception of Washington, and at New York, Norfolk and Mare Island several assistant naval constructors are on duty as assistants to their superior officers. The work at these yards is of such a character as to require several constructors. Even had the Secretary not decided to order officers of this corps to sea, it would have been necessary to detach some of them from navy yards when contracts for new ships are awarded and send them to different shipbuilding yards in the country where the contracts are placed. Under the act of Congress, three torpedo boats are to be constructed, one on the Gulf, another on the Mississippi and the third on the Pacific coast. Six composite gunboats are also to be built, the law specifying that the contracts shall be awarded among three different firms. In addition to this, two battleships are to be constructed, one on the Atlantic and the other on the Pacific slope. In the case of the battleships are contracts will probably be awarded on the Cramps and the Union Iron Works, so on Block

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TITUTE,

Mr. H. W. Berryman, who is manager of the "Illus-rated American," appears to understand the art of makby the most of a paper intended to convey instruction by means of the pictorial art, as our readers have carned from the examples we have given them.

greeable summer's detail.

mand of that vessel.

An Army officer of large experience says in a letter oncerning the new Manual of Arms: "The new manual s a decided improvement upon the experimental one. I

is a decided improvement upon the experimental one. I am pleased to find so many suggestions of the officers of my regiment, and probably of other regiments, adopted. When we become familiar with the movements I do not doubt we will like it better than any manual we have had for years. You perhaps have discovered that this manual is complete in its descriptions, so that persons ignorant of any former manual can, after practice for a time, acquire a more correct knowledge of the positions and how movements should be executed." We are receiving orders for the new manual from all over, the Army officers being disposed to avail themselves af once of the opportunity to put the new manual to prac-

The statement that an artillery post may be established

The statement that an artiflery post may be established to Sitka, Alaska, recalls memories of a quarter of a century ago, when there was a Department of Alaska, ith headquarters at Sitka, and gallant Gen. Jeff. C. twis in command and batteries of artillery stationed here. If the post should only be occupied by a garrison uring the heated term it would doubtless prove an example of the statement of the statement

It has been decided by the Navy Department to re-lain Capt. Robley D. Evans in command of the New York. He will be detached shortly before the Indiana ready to go into commission, and will be assigned to

Louisville is making ample preparation for the approaching National Encampment of the G. A. R. to be deed within its borders, and a hearty Southern welcome will be extended. The heardquarters of the members of the Medal of Honor Legion will be established Sept. 11 at the Garfield Club House, Sixth Street, between Green and Walnut Streets, Louisville. The National Encampment of the Sons of Veterans is to take place at Knoxville, Tenn., Sept. 16 to 19 next.

e opportunity to put the new manual to prac-

The issue of the new Buscott oven for the use of troops in the field has been practically completed.

ARMY AND NAVY JOURNAL.

Lieut. Gen. Schofield's visit to Sorrento, Me., where Secretary Lamont is summering, has set the gossips at work speculating as to the purpose of their conference. It is said at the Department that Gen. Schofield found it too warm to continue his journey and went too Sorrento to get the benefits of the cool breezes which softly sigh around Secreary Lamont's cottage, and that is as much information as those in a position to know will vouchsafe. Adj. Gen. Vincent denied in the most strenuous manner that any proposition was under consideration looking to movements of troops. "So far," he adds, "as the War Department is informed." There is a general belief prevailing at the War Department that the cost of the transfer of troops during the alleged Bannack troubles has made so large a hole in the transportation fund 'that the movement of troops will be very small. As Gen. Vincent puts it, "All talk concerning transfers are merely speculative. Nothing has been decided upon."

The retirement of Col. Henry L. Abbot on Monday caused a reassignment of duties of a number of officers of the Engineer Corps, but involved no changes of stations. Col. Henry M. Roberts succeeds the retiring officer as president of the Board of Army Engineers, and will also be president of the Board of Harbor Lines at New York. The important billet of member of the Board of Ordnance and Fortification left vacant by Col. Abbot's retirement was filled by the assignment of Col. C. P. Haines, the successor to Gen. Craighill, in charge of the Maryland District. Col. John M. Wilson will, in addition to his present duties in charge of public buildings and grounds in Washington, take Col. Abbot's place as Division Engineer of the Northeast Division. He will make his headquarters in Washington.

According to the "Reichswehr," an Austrian officer, Mr. A. Jalic, of Graz, has patented a bicycle which can also be converted into a tricycle by the substitution of two hind wheels. It is said to afford the special advantage of enabling the rider to surmount with great case any obstacle in the shape of logs of wood, furrows, water rills, etc. Moreover, a speed of thirty-four miles an hour may be attained, thus establishing a new record. The saddle being placed very low and freely suspended, the machine is exceptionally safe. The machine is under consideration at the Austrian War Office. Prof. Winter has pronounced an opinion, as an expert, to the effect that it is exceedingly practical and particularly suited for military purposes in war time.

Preliminary to placing in operation the new system for paying the Army, the War Department is giving consideration to changes of stations for officers of the Pay Corps. Under the programme so far arranged, Col. G. E. Glenn will be stationed at New York. Lieut. Col. A. B. Carey, now at New York, upon being relieved will go to Denver, Col. Lieut. J. P. Canby will be assigned to duty at San Francisco. Maj. F. M. Coxe will remain at Portland, Ore. Maj. A. E. Bates will be stationed at St. Paul.

Army officers registered at the War Department during the past week as follows: Lieut. Col. W. H. H. Benyaurd, Engineers; 1st Lieut. D. J. Rumbough, 3d Art.; Maj. Moses Harris, retired; 1st Lieut. M. J. O'Brien, 5th Inf.; 2d Lieut. J. U. Augestin, 24th Inf.; Capt. T. F. Forbes, 5th Inf.; Maj. H. C. Hasbrouck, 4th Art.; 1st Lieut. W. E. Craighill; 2d Lieut. H. C. Barlow, 1st Cav.; 2d Lieut. M. L. McGrew, 11th Inf.; 1st Lieut. W. F. Lewis, Med. Dept.

An Indian correspondent of the "Admiralty and Horse Guards Gazette" writes: "At Janbatai I saw a gunner with the Devon's Maxim gun who had had a most marvelous escape. A bullet had passed through his belt on his left side, then twice through his coat and one pouch, through his belt again, and round into his ammunition pouch, where it stuck, after knocking the bullets out of several of his cartridges. He was not injured, though all the wind was knocked out of him."

At the International Geographical Congress a resolution was passed affirming that the greatest geographical exploration yet to be undertaken was to be pursued in antarctic fields, in view of the great additions to geographical knowledge which must result from such exploration. It was therefore recommended that the assembled scientific societies throughout the world urge in any way seeming to them most effective that this work be undertaken before the close of the century.

RECRUITING SERVICE.

RECRUITING SERVICE.

The War Department has selected the officers who are to be assigned to duty in connection with the recruiting service on Oct. 1 next. Consideration has been given during the past week to the question of stations for these officers, but nothing has yet apparently been decided upon by the officials. But nineteen selections have been made, and this fact is regarded as a strong indication that several recruiting stations will be abolished. As has been stated in the "Journal," Col. H. C. Wood, Asst. Adj. Gen., will turn over the affairs of his office on Oct. 1 to the Adjutant General's office in Washington, and all work in the future in connection with this service will be under the direct supervision of the War Department. There are two stations which it has been practically decided to abolish, although after mature consideration has been given to the subject they may be continued. These are the stations at Newark, N. J., and Washington, D. C. The latter is a particularly desirable billet for an officer, and many will regret its abolition. The authorities are of the opinion, however, that neither the Newark nor Washington station is of much use. Recruiting in the Capital City in case of the abolition of the station there would be done either at the barracks or at Fort Meyer, a post just across the Potomac River. The authorities are considering the advisability of establishing a recruiting station at Richmond, Va. Richmond's capital is said to be a Mecca for able-bodied Virginians anxious to enter Uncle Sam's service for the money there is in it. Lynchburg, Va., is considered one of the best recruiting cities on the list, and it is believed that the establishment of a station in Richmond would give equally good results. Here are the mames of the officers selected for duty in connection with the recruiting service: 2d Lieut. J. D. I. Hartman, 1st Cay.; 1st Lieut. Guy Carleton, 2d Cay.; Capt. C. H. Murray, 4th Cay.; 1st Lieut. W. F. Almy, 5th Cay.; Capt. H. Jackson, 7th Cay.; 1st Lieut. M. D. Park

Capt. R. W. Hoyt, 11th Inf.; Capt. J. L. Viven, 12th Inf.; Capt. Leon A. Matile, 14th Inf.; Capt. G. H. Palmer, 16th Inf.; Capt. W. T. Wood, 18th Inf.; Capt. E. B. Pratt, 23d Inf.; Capt. A. C. Markley, 24th Inf.; Capt. J. C. Ord, 25th Inf.
In addition to Newark, the recruiting station at Springfield, Mass., will be abolished. It is the intention of the authorities to keep the number of recruiting stations will be abolished. So far Richmond is the only place which is being considered with a view to establishing a station there.

ORDNANCE NOTES.

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We have received from the Artillery School Press, Fort Monroe, Va., a reprint from the "Journal of the U. S. Artillery" of a report of "Experiments with a New Polarizing Photo-Chronograph, Applied to the Measurement of the Velocity of Projectiles," by Dr. Albert Cushing Creirose, Asst. Professor of Physics, Dartmouth College, and Dr. George Owen Squier, 1st Lieut. 3d Art., U. S. A. The experiments recorded were conducted between Dec. 27, 1894, and Jan. 12, 1895, at the U. S. Artillery School, and the authors acknowledge their obligations for assistance rendered by Lieut. John W. Buckman, 1st Art., and Lieut. C. D. Parkhurst, 4th Art. Twenty-five illustrations accompany the text. The conclusion following the experiments is that this chronograph has an important field of usefulness for the accurate measurement at small intervals of time. The record is so sharp and well defined as to permit accurate reading, and the instrument properly designed would be as simple in its operation as any of the well known chronographs now in use. It is manipulated by a single switch which fires the gun and obtains the record.

A. London paper informs us that experiments have

as any of the well known chronographs now in use, it is manipulated by a single switch which fires the gun and obtains the record.

A London paper informs us that experiments have just been carried out in Roumania with the English smokeless powder rifleite, which had been kept in the arsenal there for 18 months. The committee was much astonished at finding it shoot perfecetly in the 6.5 mm, (0.256) Roumanian rifle, showing stability of the highest order, and to an extent which was virtually a surprise when compared with their experience of other powders. Rifleite did well at Bisley this year, as is shown by the following score in ten shots h. p. 50 at 900 yards for £40 in money and an aggregate cup. First series (first week): Sergt. Macgregor, 1st Scots Guards, £5, 43; P. O. Buck, H. M. S. Excellent, £3, 43; Lieut. Fletcher, 2d Liverpool, £2, 42; Sergt. Maj. McNiel, Cam. High, £2, 42; Capt. Heath, 18th Middlesex, £1, 41; Pvt. Chicken, 1st V. B. Border, £1, 40; Mr. Andrews, Woolwich, £1, 39; Pvt. Martin, 5th V. B. H. L. I., £1, 39; S. I. M. Clementi-Smith, Mx. Yeo, £1. 38; Sergt. Hooton, 2d Liverpool, £1, 38; Pvt. Hay, 2d V. B. Liverpool, £1, 36; Surg. Capt. Brook, 20th Middlesex, £1, 35; a gale blowing the first week during the above first series. Second series (second week): Pvt. W. G. Hay, 2d V. B. Liverpool, £1, 36; 548; Bergt. Maj. G. W. Brown, R. E., £3, 47; P. O. J. Buck, H. M. S. Excellent, £2, 44; L. S. W. Feldwick, H. M. S. Excellent, £2, 44; L. S. W. Feldwick, H. M. S. Excellent, £2, 44; Capt. T. W. Henth, 18th Middlesex, £1, 35; Arg. Pvt. B. W. Whitestone, £1, 42; Sergt. Maj. J. McNiel, Cam. High, £1, 42; S. I. M. J. MacGregor, 1st Scots Guard, £1, 40; two 40's counted out. The 48 of Pvt. Hay (8 bulls and 2 inners) is the top score in all the 900 yards M. B. L. Competitions. He shot with a Government Pattern Lee-Metford (with ordinary military sights). The Rifleite Aggregate Cup was won by P. O. J. Buck, H. M. S. Excellent, with four scores, each made on a separate day, according to the conditions: J

was won by P. O. J. Buck, H. M. S. Excellent, with four scores, each made on a separate day, according to the conditions: July 9, 40; July 10, 43; July 10, 41; July 17, 45. Grand total 169 out of possible 200.

If the excellent recommendations of Brig. Gen. Flagler, Chief of the Ordnance Department of the Army, are adopted, the coasts of the United States will be well fortified within twelve years. Gen. Flagler is now engaged upon the preparation of his report of the operations of his department during the last fiscal year and of his estimates for the work of his department for the next ensuing year. Much to the regret of ordnance experts, the last Congress failed to provide funds for putting into effect many of the wise plans suggested by Gen. Flagler. It is generally believed, however, that better things are to be hoped for from the Congress which assembles on the first Monday of the coming December. One feature of Gen. Flagler's estimates, which is particularly interesting, is that which deals with the cost of appropriate coast defenses. He approximates \$48,00,000 as the total expenditure for this important work, and will suggest that it be divided up so as to permit of the expenditure of four million dollars during each year. Under this plan the coasts would be fortified in twelve years. Gen. Flagler will point out that arrangements have been perfected for the manufacture of guns up to a caliber of sixteen inches. It is argued that Congress appropriated money to build this plant for use in making guns to aid in the defense of the country, and that it would be against the wishes of that body should it be permitted to remain idle. This argument will be brought to the attention of the Appropriations Committee of the House when the subject of ordnance appropriations are under consideration. Quite a number of sixteen-inch guns will be manufactured. They will be stationed at New York and Puget Sound and at other points along the Atlantic and Facific coasts where they will be officiations and general particular th

UNIFORM FOR RETIRED OFFICERS.

To the Editor of the Army and Navy Journal:

In view of the possible publication of clothing regulations for the Army, would it not be well for the "Journal" to invite the attention of the authorities to the fact that there are no regulations for uniforms for retired officers?

ALLOWANCES FOR RATIONS AND SERVANTS.

ALLOWANCES FOR RATIONS AND SERVANTS. To the Editor of the Army and Navy Journal:

The recommendation of the Commissary General of Subsistence that officers be allowed rations and servants would seem to require an explanation whether the General's scheme is to give these allowances in addition to the present pay, or whether the cost is to be deducted therefrom. It will be remembered that in 1864, when the purchasing power of a dollar was about 70 cents, a Captain's pay proper was \$60 a month, and with the allowance of four rations and one servant it reached \$117.50. When these allowances were cut off the pay was increased to \$150 per month, in other words, in lieu of the \$67.50 commutation money the Captain got \$90 more pay, thus actually receiving \$22.50 more per month without those emoluments than he did with them added. If it be now proposed to let the officer eat his cake in the shape of the heavy increase of pay proper and keep it, too, in the addition of rations and servants, I venture to say that it will be difficult to convince Congress of the necessity or justice of such a heavy increase of pay. On the other hand, it is doubtful whether officers would be satisfied to go back to the old round-about way of commuting these allowances it they were deducted from their present pay. Very respectfully,

SABER VERSUS REVOLVER.

SABER VERSUS REVOLVER.

To the Editor of the Army and Navy Journal:

I read with pleasure your editorial of Aug. 3, "Saber Versus Revolver," being deeply interested in everything pertaining to our Army and Navy, having two relatives Lieutenant Commanders in the Navy and my youngest son a 2d Lieutenant in Troop C, 9th Cav. My family and my wife's family have been represented in U. S. A. since 1775. I serving in cavalry of C. S. A. under Gens. Forrest and Wheeler will plead my excuse for occupying your time.

At Gunntown, Miss., June 1862, Col. Hogg's Illinois regiment charged my Louisiana squadron with sabers; when they were in forty or fifty yards they were met by a fire from shotguns which emptied many saddles and checked them; our guns were dropped on slings, pistols drawn and a counter charge made. Very few of my command were wounded, while my opponent, twice as strong, suffered severely. Again at Middleborough, Tenn., Aug. 29 or 30, 1862, this same regiment, under the gallant Col. Hogg, again charged us with sabers in an open field. Col. Hogg was killed and nearly half his regiment were killed or wounded; our casualties probably half a dozen saber hacks (one I bear across my right leg above the knee.) That night we piled and burned our sabers as a useless incumbrance. I would arm cavalry with a repeating carbine for skirmishing and fighting as infantry and two pistols of not less than 38 caliber; if smaller the shock to an opposing foe is not sufficient to stop him unless shot through brain or spinal cord.

WM. WALLACE WALKER.

Schulenburg, Texas, Aug. 7, 1895.

GROWTH OF NAVAL CADETS.

(From the New York "Sun.")

In the "Proceedings of the Naval Institute" appears a valuable paper by Surg. Henry G. Beyer, U. S. N., who has been making a special study of anthropometrics as revealed in the records of the Naval Academy. The physical growth of each cadet, from his entrance into the Academy until his graduation, is a matter of record. The measurements have been increasingly comprehensive in recent years.

Cadets enter the Naval Academy between the ages of 15 and 18, and the record covers the growth of young men between the ages of 15 and 24. The cadets come from every part of the United States, so that the record, particularly in recent years, is territorially of great compass. It seems to show that the average height of cadets at 23 years of age, when men usually have attained their full stature, is 174.29 centimeters, or a hair's-breadth over 5 feet 7 7-10 inches. Dr. Beyer arrives at this extremely interesting conclusion by comparing this with the measurements of men between 31 and 34 years of age, taken during the Civil War. These measurements were applied to men of both armies, and are by Dr. Beyer credited to "Gould." Here are the heights expressed in centimeters, Gould's "True Americans" are native Americans serving in the Federal Army:

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Spaniards 168.4

Belgians 168.6

Dr. Beyer finds that an average of the height of Gould's true Americans and Southern Americans gives a height of 174.30 for the men of the United States, which is exactly one one-hundreth of a centimeter more than the average of cadets at 23 years of age for the last thirty years. The difference is not greater than the neglected fraction when the height of the cadets is expressed in feet, inches, and tenths of inches. It will be noted that the average height of the full-grown cadet is 3.5 centimeters above that of the average of Englishmen as arrived at by Gould's measurements. Another authority ventures the conjecture that the foreigners measured by Gould would not have reached the average heights indicated had they remained at home. Another expert is quoted as placing the average height of the most favored class of Englishmen at 175.26 centimeters, or a fraction over one-fourth of a centimeter above the average of Gould's Southern Americans.

Dr. Beyer finds that the cadets increase most in height between the ages of 15 and 16. There is a decline in the increase thence to the age of 18, when the decline is marked; but an upward turn follows and continues to the age of 21, and thence there is another until the full height is attained. The full height in a sitting posture is reached at 19. Short boys grow more rapidly between 16 and 22 than tall or medium-sized boys. The average gain of the short boys between 16 and 22 was 4.2 inches, of the medium 3.3 inches, and

of the tall 2 inches. A small boy at 16 is pretty certain to grow rapidly thereafter, while a tall boy is apt to attain his full height considerably earlier than a short boy. The height of 722 cadets at the age of 17 varied from 59 to 75 inches, that is, from 4 feet 11 inches to 6 feet 3 inches. There was but one at each of these extremes. Two measured 74.2 inches, five 73.4 inches, and eleven 72.6 inches; so that out of 722 cadets nineteen were over 6 feet tall, eighteen were 71.8 inches, seventy were 69.4, ninety were 68.6, ninety-one were 67.8, ninety-nine were 66.2, sixteen were 62.2, five were 60.6, and only three were under 5 feet. Of 842 boys measured at the age of 18 thirty-one were 6 feet, thirty-eight were between 71 and 72 inches, 118 were between 69 and 70 inches, and only one was under 5 feet.

measured at the age of 18 thirty-one were 6 feet, thirty-eight were between 71 and 72 inches, 118 were between 69 and 70 inches, and only one was under 5 feet.

The record shows that the weight of cadets almost steadily increases between 15 and 23, and that the average increase is 37 pounds. The increase from the twenty-third year to the twenty-fourth shows on the average a marked decline. The average weight of 722 cadets at 17 years was 125 pounds. Of these only one weighed between 195 and 200 pounds and only two between 170 and 175 pounds, while 59 weighed between 180 and 140 pounds, and there were 97 between 125 and 130 and the same number between 120 and 125. There were a few under 90 pounds.

Chest measurements were found to increase with marked rapidity between 16 and 19, and to reach full development at the latter age. Any increase after that was a small fraction of an inch per year. Lung capacity increased up to 19, and was then steady. Waist measurement increased up to 23. There was on the average an arrest of this development from 19 to 21, and then a marked increase up to 23.

In spite of all that has been said as to the liability of young eyes to be injured by study, the records of the Academy show that on the average the length of vision improves between 15 and 19 or 20. After 23, however, it suffers decrease, a fact that Dr. Beyer ascribes to overstraining. He says that naval officers can easily appreciate this. Oddly enough, while vision improves at the Academy, hearing becomes less acute, as the records clearly show.

THE UNITED STATES STANDARD FIELD GUN.

THE UNITED STATES STANDARD FIELD GUN.

The proceedings of the fourteenth annual convention of officers of the Wisconsin N. G., just received, contains some interesting papers on military subjects by Capt. Edwin P. Andrus, 5th Cav.; Capt. Philip Reade, 3d Inf.; 1st Lieut. W. L. Buck, 13th Inf., Col. and Asst. Insp. Gen. Wisconsin N. G.; Maj. Moses Harris, U. S. A., retired; Capt. Joseph A. Gaston, 8th Cav.; Capt. Lather R. Hare, 7th Cav.; Lieut. James A. Shipton, 1st Art.; Col. Henry L. Turner, 1st Inf. I. N. G., and Maj. Charles R. Boardman, 2d Inf. Wisconsin N. G. Gen. Charles King was unanimously elected president of the association for the ensuing year, in spite of the fact that he himself nominated Gen. Otto H. Falk. In introducing Col. Henry L. Turner, Capt. Philip Read said: "Gentlemen, here in the presence of Gen. Charles King, the soldier-novelist, it is not inappropriate for me to comment on the presence of a gentleman who during the Civil War was a soldier with Gen. Rufus King, U. S. V.; this gentleman, a member in his own right of the Military Order of the Loyal Legion, himself a poet and an author, has devoted his time, his means, his ability and his enthusiasm to increasing the military efficiency of the National Guard all over the country, and especially in the State of Illinois; the Colonel of the 1st Regt. of Inf., the author of 'The Army's Outstretched Hand,' the man who has done more than any one man in Illinois of my acquaintance to cement the relationship between the permanent military establishment and the National Guard of the State—Col. Henry Lathrop Turner."

In his paper on the proper arms for the artillery service of the National Guard, Lieut. Shipton said:

The U. S. standard field gun is probably as nearly perfect as any in existence. The German gun fires a projectile 4½ Ib heavier than ours. The Spanish 7.85 c. m. gun of the Sotomayor system seems somewhat superior to ours. The comparison given is based on shrapnel fire, which is, par excellence, the standard fire; the fire which wi

shrapnel fire, which is, par executive the fire which will be used on the bittlefields of the future; no other fire can approach it in man-killing power at long ranges.

Sotomayor: Caliber, 3.09 in.; weight of gun, 770 lb; weight of projectile, 14.33 lb; bullets in shrapnel, 231; muzzle velocity, 1,509 ft. seconds; muzzle energy, 226 ft. tons; range at which final velocity will be 600 ft. seconds, 6,430 yards; rounds in limber chest, 36; weight behind horses with piece limbered up, 3,698 lb.

U. S. Field Gun: Caliber, 3.20 in.; weight of gun, 829 lb; weight of projectile, 13.5 lb; bullets in shrapnel, 170; muzzle velocity, 1,700 ft. seconds; muzzle energy, 271 ft. tons; range at which final velocity will be 600 ft. seconds, 5,329 yards; rounds in limber chest, 42; weight behind horses with piece limbered up, 3,789 lb.

It is to be noted that the smaller caliber and lighter Sotomayor gun gives decidedly better shrapnel effects than our larger caliber and heavier gun. The Spanish gun fires a shrapnel which contains more that 30 per cent. more bullets than the American gun, and this projectile carries these bullets with a man-killing velocity up to a range 500 yards greater than that at which our gun gives the same remaining velocity to its projectile. This is done with a less strain upon the carriage by 55 ft. tons than that caused by the recoil of the United States gun, and with less weight behind the horses by about 200 lb. Our gun carries 6 more projectiles in the limber than the Sotomayor gun, but adding this number to the load of the Spanish limber, the weight behind the horses would still be 90 lb less in the Sotomayor system.

This comparison serves both to illustrate the principle of construction outlined above and to give a brief description of the U. S. gun. It is pre-eminently the gun for light artillery, regular and militia. From the making of geography to the unmaking of mobs it has in our country no equal, much less a superior. Although provided also with shell and canister, the shappel is the stand

"St. Nicholas" for August contains the fourth article in the series of "Hero Tales from American History," by Theodore Roosevelt. The tale this month is that of "The Cruise of the Wasp."

"The Cruise of the Wasp."

In the August number of the "North American Review," the Rev. Dr. H. Pereira Mendes, the well-known Jewish preacher, discusses "The Solution of War." The restoration of Palestine to the Hebrew people, and the establishment there of an international court of arbitration would, Dr. Mendes thinks, result in a general disarmament of the nations of the earth.

Canada this year won the Queen's prize at Bisley rifle range, England.

PERSONAL ITEMS.

Col. G. M. Brayton is located for the summer at 28 range Street, Nantucket, Mass.

Capt. D. M. Scott, Sub. Dept., U. S. A., on leave, is at the Bosley House, Oakdale, Md.

at the Bosiey House, Oakdale, Md.

Maj. John L. Tiernon, 3d Art., leaves Fort Monroe,
Va., this week on a six weeks' vacation.

Capt. G. P. Borden, 5th Inf., has rejoined at Fort
McPherson, Ga., from a short leave.

Mrs. M. Todd Dean and Master Richard Dean are
at 1800 F Street N. W. for the winter.

The widow of Gen. R. H. Jackson is spending some at the Thousand Islands, New York.

time at the Thousand Islands, New York.

Lieut. W. H. Wassell, 22d Inf., has arrived in the East to spend until November next on leave.

Maj. H. C. Cushing, U. S. A., returned to New York this week from a brief sojourn at Newport, R. I.

Lieut. J. C. F. Tillson, 5th Inf., rejoins at Fort McPherson, Ga., next week from a fortnight's leave.

Lieut. Col. J. W. French, 23d Inf., has arrived at Fort Clark, Texas, and received a hearty welcome. Lieut. F. G. Kalk, 5th Inf., left Atlanta, week on a two months' visit to friends in Wisc

Capt. J. M. K. Davis, 1st Art., on a few weeks' leave from Fort Monroe, is spending it at New London, N. H. Maj. C. K. Winne, Surg. U. S. A., now visiting at Buffalo, N. Y., will return to Fort McHenry, Md., next week.

Lieut. M. M. Macomb, 4th Art., and Mrs. Macore spending a portion of the summer at Capon Spri

Capt. George L. Converse, Jr., U. S. A., lately red, is residing at 23 East State Street, Columbus

Gen. H. G. Thomas, U. S. A., retired, is the summer on the Atlantic coast. Post office Portland, Me.

Lieut. C. P. Russ, 11th Inf., and Mrs. Russ, siting at 502 Floyd Avenue, Rome, N. Y., are t Alexandria Bay.

Lieut. William Lassiter, 1st Art., now visiting in Viginia, will rejoin at David's Island, N. Y. H., toward the end of August.

Col. A. B. Carey, U. S. A., of Maj. Gen. Miles is spending a brief vacation with his family at yard Haven, Mass.

Mr. Philip Scantling, of Fort Warren, Mass, paid short visit to Fort Adams, R. I., last week, and was guest at Capt. Schenck's.

Lieut. L. S. Tyson, 9th Inf., and Mrs. Tyson a spending the vacation senson at Linville, N. C., with quarters at the Esseola Inn.

Maj. G. B. Russell, 5th Inf., left Atlanta, Ga., reek to spend a month on leave for the benefit of ealth at Tate Springs, Tenn.

Maj. J. B. Babcock, A. A. G., spent this week pantly in camp with Connecticut troops at Niantic, leaves there early next week.

antly in camp with Connecticut troops at Niantic, and leaves there early next week.

Lieut. E. C. Carey, 16th Inf., and bride are recent visitors at Governor's Island, N. Y., and from there went to Vineyard Haven, Mass.

Lieuts. H. J. Slocum and W. J. Nicholson, 7th Cav. of Fort Grant, Ariz., are in San Francisco this week being examined for promotion.

Lieut. W. Black, 24th Inf., goes abroad on a long leave, his address being care Brown, Shipley & Co. Founders' Court, London, England.

Capt. F. E. Hobbs, Ordnance Department U. S. A. is spending a brief vacation at Richfield Springs, N. Y. headquarters at the Spring House.

Lieut. A. M. D'Armit, Corps of Engineers, has bidden goood-by to friends in St. Augustine and started for West Point, where he is due Aug. 20.

Col. J. W. Clous, Deputy Judge Adv. Gen. I. S. A., is paying a farewell round of visits preparatory to starting for his new station, Chicago.

Capt. Gordon Winslow, U. S. A., retired, who has been a long time abroad, arrived in New York from England Aug. 12 on the steamship Berlin.

Maj. John G. Turnbull and Lieut. David Price, 1st Art., of Fort Hamilton, were visitors this week at Fort Wadsworth on court-martial service.

Maj. J. W. MacMurray, 1st Art., on recruiting duty at Allegheny, was a visitor this week at Greensbur, Pa., where he has established a sub-station.

Lieut. A. S. Cummins, Adjt. 4th Art., on leave from Washington Barracks, is spending a portion of it at M.

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Fa., where he has established a sub-station.

Lieut A. S. Cummins, Adjt. 4th Art., on leave for Washington Barracks, is spending a portion of it at lantic City, and from there goes to Tecumseh, Mich.

Lieut. G. G. Heiner, 4th Art., was expected to rejeat Washington Barracks the latter part of this we from a pleasant fortnight's visit to Deer Park, Md.

Lieut. J. B. McDonald, 10th Cav., is preparing close his accounts as Regimental Quartermaster, four years' tour in the position expiring Sept. 10 next Mai. P. F. Harvey, Surg. U. S. A. agricul at W. W

Maj. P. F. Harvey, Surg. U. S. A., arrived at W oint this week from Plattsburg Barracks to atte e sessions of the medical board to examine cadeb Capt. T. F. Forbes, 5th Inf., who has been sp the summer at Bethlehem, Pa., has rejoined at McPherson, Ga., and resumed command of his

Gen. H. L. Abbot, U. S. A., to whose distinguish service we refer in another column, was duly retir for age on Aug. 13. He contemplates a trip to the

Lieut. E. B. Winans, Jr., 5th Cav., is expected leave San Antonio next week for the North to visit re tives in Michigan, rejoining his station toward the of October.

Capt. F. A. Smith, 12th Inf., is closing up his business at Fort Niobrara preparatory to starti Orchard Lake for duty at the Michigan MAcademy.

Orchard Lake for duty at the Michigan Military
Academy.

Capts. James Regan and E. B. Robertson and Lieut
J. Baxter and H. D. Wise, 9th Inf., of Madison Bar
racks, went to the rifle range at Stony Point on Au
12 for a short season of target practice with Cos.
and G.

Capts. J. M. Lee and T. S. McCaleb, 9th Inf., their respective companies, of Madison Barracks, this week in the rifle camp at Stony Point engage target practice.

Capt. W. S. Edgerly, 7th Cav., is preparing to Fort Clark, Texas, for the North to enter early in tember upon college duty at Orono, Me. As Capt gerly hails from New Hampshire, this detail will him pretty near home.

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Lieut. W. S. McNair, 3d Art., on leave from Fort Mon-oe, is visiting at Charlottesville, Va. Lieut. W. Chase, 20th Inf., has rejoined at Fort Leav-nworth from a few weeks' visit to the East.

Lieut. W. W. Haney, 8th Inf., on leave for some time ast at Bentonville, Ark., is to be examined for retire

Gen. Thos. I. Casey, U. S. A., and family have ar-ived at the Casey homestead in Rhode Island for the

season.

Lieut. Col. J. W. Powell, 15th Inf., is a recent arrival at Fort Sheridan, Ill., for duty from leave at Anapolis, Md.

Recent Army officers in New York City are: Lieut. W. H. Bean, Lieut. J. W. Pope, Grand Hotel; Capt. O. Elting, Sturtevant House.

Col. A. C. M. Pennington, U. S. A., and Mrs. Pennington, are spending a fortnight's vacation with relatives at Mantoloking, N. J.

Maj. and Mrs. H. M. Cronkhite arrived in Boston Wednesday from Narragansett Pier. Their address for some time will be 529 Beacon Street.

Lieut. W. M. Morrow, 21st Inf., relinquished duty at Plattsburg Barracks Aug. 12, preparatory to starting for Fort Leavenworth for duty at the Infantry and Cavalry School.

Gens. N. B. Sweitzer and G. B. Don's Control of the School.

Gens. N. B. Sweitzer and G. B. Dandy, U. S. A., rere visitors in New York this week, the former being martered at the Murray Hill Hotel and the latter at he Astor House.

the Astor House.

Gen. A. McD. McCook, U. S. A., and family sailed for Europe Aug. 3. Their address while absent will be care of Baring Bros. & Co., 8 Bishopsgate Within, London, England.

Mrs. M. M. Blunt, who has been summering abroad, was in Salisbury, England, Aug. 6, about to return to the United States. Her address now is 6 Alden Street, Hartford, Conn.

Capt. J. G. Bourke, 3d Cav., of Fort Ethan Allen, spected in Springfield, Mass., next week to attend neeting of the American Association for the Advance and of Science. Lieut. Daniel Duncan, 6th Inf., now visiting at Lex gton, Ky., will, under his recent promotion, join at our Thomas early in September, instead of at Combus Barracks.

Capt. J. W. Dillenback, 1st Art., with his light bat-ry, were expected to break camp at Tyringham, ass., the latter part of this week on the return march Fort Hamilton.

Capt. Geo. B. Walker, 6th Inf., who has been spend-c a pleasant time with his company in camp with entucky troops at Henderson, will return to Fort lomas next week.

capt. Geo. B. Whiter, out in Ir., who has been spending a pleasant time with his company in camp with Kentucky troops at Henderson, will return to Fort Thomas next week.

Mrs. Thomas Pike and her daughter Belle, of Syracuse, N. Y., sister and niece of Comy. Sergt. Ryan, U. S. A., are spending a few weeks with the Sergeant and his wife on Governor's Island.

Lieut. T. R. Adams, 5th Art., succeeds Lieut. Granger Adams, 5th Art., in that very desirable detail, professor of military science and tactics at St. John's College, Fordham, New York City.

Lieut. W. N. Hughes, 13th Inf., is closing up his public and private business affairs at Fort Porter, N. Y., preparatory to joining at the Infantry and Cavalry School, Fort Leavenworth, about Sept. 1.

Chaplain J. B. McCleery, U. S. A., of Fort McIntosh, Texas, will spend September on leave, during which he, with Mrs. McCleery, will visit relatives and old friends at Leavenworth and Fort Leavenworth.

The picture of ex-President Harrison, painted by Eastman Johnson, hung in the White House this week, is considered an excellent likeness of the subject, and as a work of art satisfactory to the best judges.

Ex-Senator Samuel Bell Maxcey, an officer of the U. S. A. during the Mexican War and a Major General in the Confederate Army, is reported at the point of death at his home in Paris, Texas.

A representative of the Chicago "Tribune" has recently been in Quebec to select a site on behalf of the Sons of the Revolution for a statue to Montgomery as near as possible to the spot below the cliff where he fell.

We publish under the head of G. C. M. cases the result of the court-martial trial at Washington Barracks of a soldier (Gill) for striking Lieut. W. E. Birkhimer, 3d Art., a case to which we have heretofore referred.

Col. H. W. Lawton, Insp. Gen., is a recent visitor at Fort Apache, Arizona, where he made a thorough inspection of the post and the cavalry and infantry garrison. A sham battle was a portion of the exercises.

Capt. H. R. Brinkerhoff, 15th Inf., contribute

article entitled "A Reminiscence," relating to the close of the campaign of the Federal Army in Western Virginia in 1861.

A Newport, R. I., dispatch says: Lieut. Wirt Robinson, U. S. A., professor of military science at Harvard University, who has just returned from South America with a large number of bird skins, is now at Hill Top cottage for the rest of the season.

Lieut. M. J. O'Brien, 5th Inf., who recently returned from Japan, was expected at Fort McPherson, Ga., this week, where he enters upon duty with Randall's Co. A of his regiment after the completion of certain official reports relating to his late special detail.

Lieut. Gen. Schofield and a party of friends went bluefishing at Oak Island Beach a few days ago and were quite successful. A dispatch says: "Gen. Schofield was enthusiastic over the result, and intends to spend as much of the season here as he can."

Capt. John Hamilton, U. S. A., retired, located at Marblehead, Mass., will reach his sixty-fourth birthday on Monday next, Aug. 19, and pass from the limited to the unlimited retired list. Capt. Hamilton was identified with the 1st U. S. Inf. for thirty-seven years.

A Fort Apache correspondent writes: "The Inspector having gone and the excitement of pay day subsided, the garrison is again aroused by G. O. 12, Dept. Col., which prescribes a 200-mile march for all branches of the service, and the 'coffee coolers' are already figuring how to get out of it."

Among Army officers recently visiting in New York (ity are: Lieut. W. H. Gordon, Lieut. C. B. Hagadorn, Lieut. G. McK. Williamson, Gen. W. W. Averell, Lieut. J. S. Parke, Jr., Capt. E. D. Smith, Grand Hotel; Capt. H. L. T. Cavenaugh, Murray Hill; Lieut. J. A. Lockwood, New York Hotel.

"Lieut. D. E. McCarthy, 12th U. S. Inf., formerly of this city," says the Evansville, Ind., "News" of Aug. 6.

"Lieut. D. E. McCarthy, 12th U. S. Inf., formerly this city," says the Evansville, Ind., "News" of Aug. "but now stationed in Nebraska, was the happiest main town yesterday. The cause of it all was that

bouncing baby boy came to gladden his home early in the morning."

early in the morning."

Col. J. W. French, recently appointed warden of the new Federal Penitentiary at Fort Lenvenworth, finds the old military prison unsuitable, and Congress will probably be asked to make an appropriation of from \$400,000 to \$500,000 for the erection of a model insti-

It is understood that Secretary Lamont has stated positively that he will make no recommendation for appointment to the vacancy in Judge Advocate General's Department until the return of the President to Washington. There is every reason to believe that uo civilian will be selected for his billet.

The retirement Aug. 13 of Gen. H. L. Abbot, Corps of Engineers, U. S. A., promotes Lieut. Col. Peter C. Hains to Colonel, Maj. William Ludlow to Lieutenant Colonel, Capt. Jos. H. Williard to Major, 1st Lieut. To 1st Lieutenant, and Additional 2d Lieut. George P. Howell to 2d Lieutenant.

Capt. H. L. Ripley, 3d Cav., under his recent promo-

to 1st Lieutenant, and Additional 2d Lieut. George P. Howell to 2d Lieutenant.

Capt. H. L. Ripley, 3d Cav., under his recent promotion, changes base from Jefferson Barracks to Fort Ethan Allen, Vt. This loses to the regiment an efficient regimental quartermaster, but he will be succeeded by that very efficient officer, Lieut. Tyree R. Rivers, who has just been ordered from Fort Riley to regimental headquarters at Jefferson Barracks.

The following Army and Navy arrivals at the Ebbitt House, Washington, D. C., were reported for the week ending Aug. 14: Capt. T. F. Forbes, U. S. A., Capt. A. H. Jackson, 7th Inf., U. S. A., Ensign A. M. Beecher, U. S. N., Maj. Moses Harris, U. S. A., retired, Surg. C. E. Woodruff, U. S. A., Ensign and Mrs. F. K. Hill, U. S. N., Lieut. E. B. Barry, U. S. N., and Maj. W. E. Waters, Surg. U. S. A.

W. H. Horsfall, who served as a drummer boy in Co. G, 1st Kentucky Inf., during the war, is to be presented with a medal of honor for "most distinguished gallantry in action" at Corinth, Miss., May 21, 1862. He voluntarily advanced between two fires and saved the life of an officer who was wounded and lying between the lines, being only fourteen years old at the time.

A Willets Point dispatch says: The soldiers in the

A Willets Point dispatch says: The soldiers in the Engineer Battalion here are overjoyed at the prospect that Capt. William T. Rossell will be made permanent commander in succession to Lieut. Col. King. Capt. Rossell is a very geniul and whole-souled officer, and by his kindly treatment has won the admiration and respect of the soldiers and his subordinate officers without a known exception.

nis kindly treatment has won the admiration and respect of the soldiers and his subordinate officers without a known exception.

The regulars in camp with Vermont troops at Fairlee this week are: Maj. L. M. Morris, his Adjutant, Lieut. J. T. Dickman, and Troop G, 3d Cav., Capt. F. H. Hardie and Lieuts. J. W. Heard and L. C. Andrews from Fort Ethan Allen; Co. F, 21st Inf., Capt. E. W. Stone and Lieuts. A. L. Parmenter and F. H. Lawton from Plattsburgh Barracks. Needless to say the Green Mountain boys accorded them an enthusiastic reception. The family of Capt. H. C. Taylor, U. S. N., President of the War College, Newport, R. I., were reported on Aug. 12 to be all in bed ill from something they ate for dinner on Saturday night, Aug. 10. They include Mrs. Taylor and two daughters. A guest, the Hon. J. D. McCarty, of Baltimore, partook of the same meal, and was also reported ill. All were taken violently sick soon after dinner. They were soon relieved and at last accounts were materially better.

Maj. Gen. Nelson A. Miles, U. S. A., reached his fifty-sixth birthday on Aug. S. We tender our best wishes for many pleasant birthdays to come. The "Mail and Express," referring to the occasion, says: "Our congratulations to Gen. Miles on his fifty-sixth birthday. He is a gallant soldier, a good citizen, and every inch a man. Long life to him!" This the New York "Times" repeats, with the caption "So say all of us."

The Knoxville "Tribune," referring to the fact that Lieut. Laurence D. Tyson, 9th Inf., will soon complete his tour of duty at the University of Tennessee, says: "To those who have had the pleasure of knowing Lieut. Tyson during his term of office, it will be folly to attempt anything in his praise, for all are aware of his splendid popularity and of the splendid manner in which he conducted his department. Certainly few have done so much for the university, and none has secured a better hold on the hearts of those under him. It will be many days before the students will have forgotten Lieut. Tyson."

gotten Lieut. Tyson."

Columbus Barracks items, from the "Army Herald," are: Maj. Gen. O. O. Howard, retired, made a brief visit Thursday, and called on Col. Poland. The engagement of Lieut. James M. Arrasmith, 2d Inf., to Miss Hughes, of Omaha, is announced. Lieut. Schultz, Corps of Engineers, who is visiting in Columbus, called at the garrison a few days ago to pay his respects to Col. Poland. Lieut. Willis T. May, 15th Inf., has departed and rejoined his regiment at Fort Sheridan. Dr. and Mrs. Louis Brechemin have been entertaining Mrs. Brechemin's brother, Mr. Charles Buckley, of New York.

Vancouver Barracks items of recent date are: Mrs.

min's brother, Mr. Charles Buckley, of New York.

Vancouver Barracks items of recent date are: Mrs.

J. W. French and her daughter Clara are stopping at
the Curtis in Portland, with the exception of joining
Col. French in Texas next month. Capt. Wm. McCammon and family, who have been camping at the Lewis
River Falls, are expected home. Parties who have been
up the river report that the Captain has been quite successful in enticing large trout to sample his flies. Gen.
E. S. Otis and Maj. Geo. S. Wilson have been inspectcing Fort Canby. Lieut. H. C. Cabell and H. P. McCain, granted fifteen days' leave, have gone on a hunting expedition.

The marriage of Miss Sara Kobbé, daughter of Capt. William Kobbé, 3d Art., to Mr. Samuel H. Gresham, a nephew of the late Secretary of State, solemnized on Monday last in Washington, was somewhat unexpected. The young couple left Fort Monroe on Sunday evening and went to Washington. Upon their arrival the following morning they were met by friends, with whom they remained until after the ceremony had been performed. Mr. Gresham is a successful business man well known in Norfolk. Mrs. Gresham is described as a tall, handsome girl of twenty-one years, and was a leader of society at Old Point.

A Stockbridge Mass dispatch of Aug. 10 says: Mr.

society at Old Point.

A Stockbridge, Mass., dispatch of Aug. 10 says: Mr. Charles E. Butler gave a dinner at his country place, Linwood, this evening for the officers of Light Bat. K. 1st U. S. Art. (Capts. Dillenback and Bushnell and Lieuts. Wisser, Oyster and Snow), in camp at Tyringham. Col. Marcus P. Miller, who commands the 1st Art., has been in Stockbridge this week visiting his stepmother at the old homestead, and taking a look at the drills of the battery, the last one of which was given Thursday. There were many spectators on this occasion. The Tyringham people are planning to give

the regiment a sort of farewell reception before if

the regiment a sort of farewell reception before if leaves.

The retirement of Gen. H. L. Abbot brings about several changes in the stations of officers of the Corps of Engineers, one of which is that Col. John M. Wilson, on duty since March 31, 1893, at Washington, D. C., in charge of Public Buildings and Grounds in the District of Columbia, will come to New York City as Division Engineer of the Northeast Division. This will be gratifying news to Col. Wilson's many friends, to whom he was a frequent visitor during his efficient administration as Superintendent of the U. S. Military Academy. His second tour in Washington, with close relations to the President, has been exceedingly popular, and he will be parted with there with sincere regret. He is a brother of Commissioner Charles G. Wilson, of the Health Department, New York City.

Chaplain C. C. Bateman, U. S. A., of Fort Assimiboine, contributes to the "Montana Illustrated" for June-July two articles, the one entitled "Army Children" and the other "The Soldier as I Find Him." Referring to the liking many soldiers have to fabricate titles or fictions about officers illustrative of some personal habit or method, Chaplain Bateman relates the following: "Gen. E. S. Otis, as a regimental commander, enjoyed a great reputation as a worker. He seemed never to sleep, but always astir. It was well known that during the Civil War Gen. Otis had been shot in the face, and that a ball lodged somewhere in the bony structure of his head had never been extracted. To this fact was attributed much of his sieepless activity. That old bullet is getting its work in on him again, the soldiers would say. "He can't sleep a wink himself, and he wants us all to keep him company."

The death recently at Somerville, N. J., of Gen. Charles H. Tompkins, gave rise in some quarters to the rumor that the deceased was Gen. Chas. H. Tompkins, the soldiers would say. "He can't sleep a wink himself, and he wants us all to keep him company."

The death recently at Somerville, N. J., of Gen. Char

Government Island, in the Cheneaux Islands, and are now occupying a pretty residence at 3008 Farnam Street.

A Fort Douglas correspondent, referring to the marriage Aug. 1 at Salt Lake City of Miss Ruth Palmer, daughter of Capt. George H. Palmer, 16th Inf., to Lieut. E. C. Carey of that regiment says: "The Rev. Abiel Leonard performed the ceremony. The eight ushers were Capt. Woodbury, Lieuts. Cowless, Steedman, Sorley, Spence, Woodward, Preston and Castle; the two bridesmaids, Miss Graham and Miss Marguerite Richards. The best man was Lieut. Jameson of Fort Logan. The bride looked unusually pretty in a handsome gown of white made very plain. Her tulle veil was clasped at the crown with a tortoise shell comb. She carried a bunch of white sweet peas. Following the ceremony a small reception was held at the home of Capt. Palmer at Fort Douglas, to which only intimate frieuds were bidden. Lieut. and Mrs. Carey left for a two months' tour in the East. The best wishes of a host of friends go with them. The wedding presents were very handsome and came from many friends and acquaintances in all parts of the country.

A marriage of more than usual interest to American military and naval circles took place in London on July 24, at 84. George's Church, Hanover Square, between Sir Philip Haughton Clarke, eleventh Baronet of Shirhand, formerly a Captain in the 9th Lancers, British Army, and who during 1861 and 1862 served eight months in the war in a New York volunteer regiment as plain Capt. Clarke (although succeeding to the title in 1849 the dropped the prefix of Sir while in the Union service), and Miss Rose Bailey, daughter of Capt. Chas. Drummond Bailey, 55th Regt., Justice of the Peace for the county of Somerset, and Mrs. Drummond Bailey of 40 Brunswick Terrace, Brighton, England. Lord Wallscourt, late Captain in the Coldstream Guards, acted as best man, and Maj. Ambrone, late 13th Regt, brother-in-law of two brides on the lative and close personal friends of Sir Philip and Lady Clarke, among whom were the following

Naval Constructor David W. Taylor is spending a short vacation with his family in Virginia.

Comdr. F. A. Cook has left Washington on temporary duty in connection with certain inspection work.

Ensign and Mrs. H. A. Bispham have returned to Washington from a month's stay at Claymont, Del.

Ensign J. R. Eadie, U. S. N., has been detached from the New York and is enjoying three months' leave. Reports from Maine state that Lieut. Comdr. Eugene DeF. Heald is having an enjoyable time on his summer

Lieut. Comdr. W. H. Everett, U. S. N., and wife, vere among the guests at the Robinson House, New-ort, this week.

Naval Constr. Albert W. Stahl has gone to Lake eorge to join Mrs. Stahl and their baby, who are mmering there.

Ensign R. E. Cooutz, on duty in the Bureau of Navigation, has entirely recovered from his slight indisposition of last week.

W. Quackenbush, U. S. M. C., and Ensign ter, U. S. N., arrived at New York Aug. 10 Capt. S. W. I. S. Ritter, U

P. A. Engr. J. R. Edwards left Washington last week for Newport, where he will deliver a course of lectures

on engineering subjects.

Rear Adml. John G. Walker, who has been on an inspection trip of the lighthouses of the Pacific coast, has returned to Washington.

Lieut. C. B. Underwood, U. S. N., is to assume duty at the Naval Academy, from a leave which he has been spending in Oswego, N. Y.

Chief Engr. P. A. Rearick, stationed at the Norfolk Navy Yard, made a flying visit to Washington during the week to visit his family.

Navy Yard, made a flying visit to Washington during the week to visit his family.

Capt. Henry Glass, U. S. N., who has been assigned to command the new battleship Texas, reported for duty at the Norfolk Navy Yard Aug. 8.

Asst. Engr. W. C. Herbert, U. S. N., is on duty as assistant inspector of machinery at the yard of Messrs. Cramp, Philadelphia, Pa.

Ensign Logan, of the Navy, has recovered from a siege of sickness in the Chelsea Naval Hospital, and has returned to duty on the Dolphin.

Lieut. A. W. Catlin, U. S. M. C., recently on duty at League Island, Pa., has assumed command of the marine guard on the cruiser Cincinnati.

Comdr. Geo. M. Book, U. S. N., who has been on waiting orders in Brooklyn, N. Y., reported for duty at the Norfolk (Va.) Navy Yard this week.

It is generally conceded that Lieut. W. H. Beehler's

It is generally conceded that Lieut. W. H. Beehler's reders to the Monccacy will be revoked, and that he will be assigned to some ship on the home station.

Lieut. J. H. L. Holcombe, U. S. N., who has been on ick leave in Woodburn, Va., is en route to join the reciving ship Independence at Mare Island, Cal.

Lieut. J. M. Helm, U. S. N., from the U. S. S. Co.

Lieut. J. M. Helm, U. S. N., from the U. S. S. Columbia, and Lieut. P. W. Hourigan, from the Naval Academy, reported at Newport, R. I., this week for torpedo instruction.

We are glad to learn that Rear Adml. Ammen, who is now at his home at Ammendale, Md., has quite recovered from the attack of vertigo which seized him at the Navy Department last week.

Miss Eleanor May Brown, daughter of the late P. A. Paymr. Z. T. Brown, was married Aug. 7 at Newport, L. I., to Mr. Max Bachman, of Boston, a sculptor of epute. They go to Europe on a tour.

The old U. S. S. Hartford, it is said, which is at presnt undergoing repairs at the Navy Yard, Mare Island, al., will when again placed in commission prove one of the most serviceable vessels in the Navy.

P. A. Engrs. J. H. Perry and H. P. Norton, U. S. N., left Washington, D. C., Aug. 13 for Buffalo, from which they will make a trip on the steamer Northwest to make an inspection of the Belleville boilers, with which the

vessel is equipped.

Philo N. McGiffin, who commanded a Chinese warship during the war with Japan, has entered the employ of the Beehler Solarometer Co., and will take charge of the operation of this instrument, which will be put on board one of the American Line steamers at an early

day.

West De Weir, a clerk in the Paymaster's office in Navy Yard, has made a complaint of assault agreeter McDermott, a fellow clerk in the same office, he alleges, threw a glass at him a few days ago and him with it in the ribs. The case came up before P Justice Walsh.

him with it in the ribs. The case came up before Police Justice Walsh.

Lord William Beresford, who has recently married the Widow of the Duke of Marlborough, the daughter of Cicero Price, late of our Navy, is described as a man of great social popularity "a typical soldier, a capable official, an undefeated sportsman, a prince of good fellows, and a man of mark."

A London dispatch of Aug. 10 says: Ex-Secretary of the Navy B. F. Tracy and his daughter, Mrs. Wilmerding, and Miss Wilmerding, are in London, after a general tour of the Continent. They go to Scotland next week and will sail for home Aug. 21. On the passenger list of the steamer New York, which sailed from Southampton for New York to-day, appeared the name of Gen. A. W. Greely, Chief Signal Officer, U. S. A. We are informed that the "Naval Cadet March" by J. A. Clinton Morse, which was recently brought out by Sousa's band at Manhattan Beach, is rapidly gaining in popularity at all the leading resorts, especially where it is played for dancing. The music has snap, cadence and is full of harmony. One leading bandmaster after playing it said: "It is excellent, and must become as popular as any two-step march which has preceded it," and that has become the general verdict. It is turned out with an elaboration seldom seen in the music of the day, the title page being a beautiful design in half-tone work with the U. S. cruiser Columbia as a central piece. The composer has made music a study for the past fourteen years, is a graduate of Yale, '95, and a son of Lieut. Jerome E. Morse, U. S. N., retired.

Col. Henry C. Corbin is convalescing after a serious

Col. Henry C. Corbin is convalescing after a serious illness, due to a carbuncle on the back of his neck. He appears daily at the War Department now and transacts such business as requires his personal attention.

Ordnance officers at the Indian Head Proving Ground found little difficulty in demonstrating the non-utility of the Lennard bullet proof armor for service use. Mr. Lennard's patent is known as the "non-metallic shield," and he himself took it to the Indian Head Proving Ground on Thursday week for test. He observed a great deal of secrecy about the shield, declining to state its composition, and upon the completion of the test he

carefully wrapped it up and took it away with him. The shield was 9.75 inches long and 14.5 inches wide, and was 2.5 inches thick. Its total weight was 24 fb. Upon inspection by the ordnance officers it was found that the shield was backed by an eighth of an inch steel plate which, Mr. Lennard explained, was used in order to stiffen the material. The plate did not quite come up to the edges of the material all the way around and was not visible. In fact, Lieut. Mason states no good examination could be made of the whole shield, as it was carefully covered with paper and paint. The inventor stated that there was a securing row of bolts coming through the material just outside the eighth of an inch plate. After the inspection by the officers, the shield was placed in a wooden frame. The new Navy rife, 6 mm. in caliber, was used. The marksman stood one hundred feet away and fired six times at the plate, four times with the nickel jacketed steel bullet and twice with copper bullets. The first round demonstrated to ordnance experts the ineffectiveness of Mr. Lennard's invention to withstand bullets. The penetration in the second round was apparently not so great, it being only 1.5 inches, but upon investigation a hole was found just in the rear of this impact. The penetration in the next round was the same as in the first, 2.25 inches, and in the last round with the nickel steel bullets it was somewhat less, being only 1% inches. In the two rounds with the copper bullets the penetrations were 2.25 and 1½ inches respectively. For the purpose of comparison, Lieut. Mason then fired bullets of similar weight at half and quarter inch steel plates furnished by the Bethlehem Iron Co. As in the former test the marksman stood one hundred feet away. The penetration in the case of the half-inch plate was 5-16 of an inch. Into the quarter of an inch plate the steel jacketed bullets failed to penetrate. It is the opinion of the ordnance experts that the resistance of the Lennard shield is due to the steel plate backing and not t

RECENT DEATHS.

Mrs. Stearns, mother of Mrs. Brooke, wife of Gen. John Brooke, U. S. A., died recently at Bridgeport, Conn.

Mrs. Rebeka Boyd, who died Aug. 10, at Yonkers, N. Y., was the wife of Mr. Edward D. Boyd and daughter of the late Surg. Samuel Barrington, U. S. N., who died Sept. 4, 1862.

Gen. Marcellus A. Stovall, who died at Augusta, Ga., Aug. 5, entered the U. S. Military Academy in 1836, but left before graduation. He served with high rank in the Confederate Army during the War of the Rebellion.

Mrs. Mary Elizabeth Miles, widow of Col. David W. Miles, a gallant officer of the war, died at Lancaster, Pa., July 29, after a brief illness. Mrs. Miles was brought into prominence during the war by the efforts she made to succor her husband while he was a prisoner at Libby Prison and Andersonville.

oner at Libby Prison and Andersonville.

Mrs. Louise Potter, who died at Washington, D. C.,
Aug. 3, was the widow of James Decatur Potter, who
served in the Mexican War as Lieutenant 1st N. Y.
Inf., and Lieutenant 3d U. S. Dragoons, and as Major
and Lieutenant Colonel of the 38th N. Y. Vols. during
the War of the Rebellion. Col. Potter died Oct. 24,

Capt. Frederick Whyte, U. S. A., retired, who died at Washington, D. C., Aug. 5, was born in England, served as an artificer in the Ordnance Department U. S. A. from 1843 to 1845. In October, 1865, he was appointed an ordnance storekeeper, and was retired for age June 30, 1882.

age June 30, 1882.

George F. Root, the musical composer, died Aug. 6 at Bailey's Island, Me., where he had gone to spend the summer. To the war veterans his memory will be held dear owing to the fact that he was the author of many patriotic songs, including "Battle Cry of Freedom," "Tramp, Tramp, Tramp the Boys are Marching," "Old Potomac Shore" and "Just Before the Battle, Mother."

Potomac Shore" and "Just Before the Battle, Mother."

Ensign George Ross French, U. S. N., retired, died at Boerne, Tex., of consumption Tuesday, Aug. 13. He was born July 8, 1857, at Fort McHenry, Md., and was the youngest son of the late Gen. W. H. French, U. S. A. His wife and slister, Mrs. John L. Clem, were with him to the end. He was buried temporarily at Boerne on Wednesday, Aug. 14. Ensign French was beloved by all who knew him, and his early death is a source of regret to his many friends.

a source of regret to his many friends.

Señora Maria de Burton, claimant to an immense estate in Mexico which had been granted to her grandfather by the King of Spain for valiant services, died in Chicago Aug. 13. She was the widow of Gen. Henry S. Burton, who, during the Mexican War, captured Tedos Santos, the town in which she was living, fell in love with the heiress, and six months later they were married. She was a beautiful Spanish girl and had little knowledge of the English language, but entered a convent and gained a complete education. In 1869 her husband died, and she removed to San Diego, Cal., where she has since lived.

Brevet Mai Francis H. Bates, Capt H. S. A. re-

where she has since lived.

Brevet Maj. Francis H. Bates, Capt. U. S. A., retired, died Aug. 12 at Washington, D. C., of paralysis after an illness of about two months. He was graduated from the Military Academy in 1850, appointed to the 4th Inf., and rendered efficient service on the frontier before the War of the Rebellion. He was promoted Captain in 1861, served gallantly in the field, receiving the brevet of Major for gallantly at the battle of Gaines' Mill, Va., and was retired from active service Oct. 19, 1863, for disability resulting from long and faithful service and disease contracted in the line of duty. From that time until 1869 he rendered valuable service as a mustering officer. Maj. Bates was at one time the correspondent of the "Army and Navy Journal" in Washington, D. C.

Leave for one month is granted 2d Lieut. William Wallace, The following transfers in the 25th Inf. are ordered. L. Hodges from H to K; Capt. W. P. The following official to H.

The following officers recently promoted are assigned as follows: Capt. H. L. Ripley to Troop E, 3d Cav.; Ist Lieut. Charles A. Hedekin, Troop M, 3d Cav. (remaining with Troop E, 3d Oav.; Additional 2d Lieut. James B. Parker, 4th Cav., to Troop G, 3d Cav. Additional 2d Lieut. James S. Parker, 4th Cav., to Troop G, 3d Cav.

Transfers in the 13th Inf. are ordered as follows: 2d Lieut. Fred W. Fuger from I to F; 2d Lieut. Charles H. Paine from F to I.

THE ARMY.

DANIEL S. LAMONT, Sec'y of War. J. B. Doe, Asst. Sec'y

H. Q. Dept. East, Aug. 9, 1895.

Aug.

All post commanders in this department are enjoined to see that all officers under their commands understand thoroughly the importance of correcting the deficiencies set forth in the following corespondence, and that muster and muster and pay rolls are made correct and complete. (Correspondence omitted.)

By command of Maj. Gen. Miles.

SAM'L BRECK, Asst. Adjt. Gen.

H. Q. A., A. G. O. Aug. 12, 1895.

Appointments, promotions, etc., recorded in the A. G. O. druing the week ending Saturday, Aug. 10, 1895.

Assignment.

Additional 2d Lieut. Daniel Duncan, 17th Inf., to the vaccancy of 2d Lieutenant 6th Inf., Aug. 5, 1895, with rank from June 12, 1895, vice Hine, resigned.

Retirements.—By operation of law, section 1, act of June 30, 1882.

Capt. Oscar Elting, 3d Cav., Aug. 8, 1895.

Under the act of Oct. 1, 1890, with the rank of Captain. 1st Lieut. George L. Converse, Jr., 3d Cav., Aug. 8, 1895.

Transfers.

Maj. Francis E. Lacey from the 8th Inf. to the 17th Inf., Aug. 7, 1895, vice Bisbee, transferred to the 8th Inf. to the 8th Inf., Maj. William H. Bisbee from the 17th Inf. to the 8th Inf., Aug. 7, 1895, vice Lacey, transferred to the 17th Inf. to the 8th Inf., Aug. 7, 1895, vice Lacey, transferred to the 17th Inf. Casualties.

Capt. Frederick Whyte (retired) died Aug. 5, 1895, at Washington, D. C. 22d Lieut. Charles DeL. Hine, 6th Inf., resigned Aug. 5, 1895.

THOS. M. VINCENT, Actg. Adjt. Gen.

G. O. 48, H. Q. A., A. G. O., Aug. 9, 1895. The following order has been received from the War Department:

\$2,505

The law provides that this appropriation is "to be pended in the discretion of the several military discretion and the several military petent to give orders under section 3683, Revised Stator for purchases payable from the contingent fund (18 424), department commanders are advised that the auticonferred upon them to expend this appropriation of "delegated or transferred to any one else," and eapartment commander "should not only give the order self for the purchase, but should approve the vot therefor also."

By command of Lieut. Gen. Schofield.
THOS. M. VINGENT, Actg. Adjt. Gen.

GENERAL OFFICERS.

Brig. Gen. E. S. Otis, Dept. of Columbia Comdr., accompanied by Maj. George S. Wilson, Adjt. Gen. of the Dept., will proceed to inspect the post of Fort Canby, Wash. (S. O. 112, Aug. 5, D. Colo.)

STAFF DEPARTMENTS.

STAFF BEPARIMENTS.

The following changes in the stations and duties of officers of the Medical Department are ordered: Capt. Louis S. Tesson, Asst. Surg., is relieved from duty as attending Surgeon at headquarters Department of the Missouri, and as examiner of recruits at Chicago, Ill., and will report at Fort Ethan Allen, Vt., for duty at that post, to relieve Capt. Asron H. Appel, Asst. Surg., who will report for duty as attending Surgeon in Chicago, Ill., and as examiner of recruits in that city. (8. O., Aug. 8. H. Q. A.)

Capt. William W. Gibson, Ord. Dept., will make two visits during the current month to the works of the Lima Locomotive and Machine Co., Lima, O., on public business. (S. O., Aug. 8, H. Q. A.)

The unexpired portion of the furlough granted Hosp. Stwd. Nicolas Lommel (now at No. 1709 West Fourth Avenue, Spokane, Wash.) is revoked. Hosp. Stwd. Lommel will be sent to Fort Reno, Okla. Ter., for duty. (S. O., Aug. 8, H. Q. A.)

Capt. Samuel R. Jones, Asst. Q. M., is relieved from further duty as a member of the G. C. M. convened at Jefferson Baracks, Mo. (8. O. 119, Aug. 7, D. Mo.)

The extension of leave granted Maj. Clarence Ewen, Surg., is further extended two months on account of sickness. (8. O., Aug. 9, H. Q. A.)

Capt. Frank Baker, Ord. Dept., will make not exceeding four visits during the current month to Quonset Point, is. (1., on public business pertaining to the construction of a battery at that point for the State of Rhode Island. (8. O., Aug. 9, H. Q. A.)

Leave for one month, to take effect about Sept. 1, is granted Post Chapiain John B. McCleery. (8. O. 101, Aug. 9, H. Q. A.)

The C. O. Fort D. A. Russell, Wyo., will send Hosp. Stwd. August Nickel, Hosp. Corps, to Fort Omnha, Neb., for temporary duty. (8. O. 98, Aug. 3, D. Platte.)

The C. O. Springield Armory, Mass., will grant a furlough for three months, conmencing Aug. 12, 1865, to Corp. Joseph C. Bennett, Ord. Detachment. (8. O., Aug. 10, H. Q. A.)

Capt. A. B. Heyl, Asst. Surg., will proceed from Fort Thomas to Columbus Bar

lough for three months, commencing Aug. 12, 1880, to Corp. Joseph C. Bennett, Ord. Detachment. (S. O., Aug. 12, H. Q. A.)
Capt. A. B. Heyl, Asst. Surg., will proceed from Fort Thomas to Columbus Barracks in time to report to the post commander Sept. 2 next for temporary duty, to relieve the second of the sept. 2 next for temporary duty, to relieve the second of th

CAVALRY, ARTILLERY AND INFANTRY. 1st CAVALRY .- COL. ABRAM K. ARNOLD.

The leave granted Capt. Frank A. Edwards, 1st Cav., is extended four months on account of sickness, and he is authorized to go beyond sea. (S. O., Aug. 14, H. Q. A.)

Sec'y. 895.

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24 CAVALRY.—COL. REORGE 6. HUNTT.

A Junction City dispatch says: When the Fort Biley soliers' excursion to Fort Leavenworth was ready to start, ug. 10, the conductor stated Sergt. Haas, who had charge the affair, had not turned over the money for the fares. Sas was not to be found, and the officers of the post inally guaranteed the amount. Later the body of Haas rais found behind the cavalry stable, a bullet hole in his orchead and his pistol by his side. He was in Troop F of the 2d Cav. and had been in service 18 years, it is believed lass lost the money and committed suicide.

ad CAVALEY.—COL. ANSON MILLS.
Lieut. George L. Converse, Jr., 3d Cav., having been physically disqualified for the duties of a Captain by a converse, and the service, is retired from eservice as a Captain of cavalry, to date from Aug. 5, the date from which he would have been promoted at grade, by reason of seniority, if found qualified., Aug. 8, H. Q. A.) retirement from active service Aug. 8, by operation w, of Capt. Oscar Elting, 3d Cav., is announced. (8. ug. 8, H. Q. A.)
Lieut. Tyree R. Rivers, 3d Cav., is relieved from duty of Cavalry and Light Artillery School and at the post of Riley, Kan., and will proceed to Jefferson Bar., Mo. (8. O., Aug. 8, H. Q. A.)
Lieut. Tyree R. Rivers is appointed Quartermaster of egiment, vice Ripley, promoted. (Orders 4f, Aug. 8.)

gl. A. J. Rosenberry, Troop G, 3d Cav., is relieved as seer in Q. M. Department. (Orders 123, Fort Ethan Aug. 10.)

ver for one month is granted Capt. John G. Bourke, av. (S. O. 194, Aug. 14, D. E.) letachment under Lieut. F. M. Caldwell, 3d Cav., will t Maj. J. B. Keefer, Paymr., to post. (Orders 125, Ethan Allen, Aug. 12.)

tethan Allen, Aug. 12.)

4th CAVALRY.—COL. C. E. COMPTON.

much of par. 1, of S. O. 166, July 18, 1895, from this
e, as directs 1st Lieut. John A. Lockwood, 4th Cav., to
his proper station after being relieved from recruiting duty,
mended to direct him to report in person at Presidio of
Francisco, Cal., for duty with the cavalry force at
post. (S. O., Aug. 12, H. Q. A.)

ave for one month on surgeon's certificate, with perion to visit any section within the limits of the departt, is granted 1st Lieut. Charles P. Elliott, 4th Cav.
D. 113, Aug. 6, D. Colo.)

Sth CAVALRY.—COL. JAMES F. WADE.

following transfers in the 5th Cav. are made: 1st
John M. Carson, Jr., from Troop G to Troop L; 1st
Stephen H. Elliott from Troop L to Troop G. (S. O.,
S. H. Q. A.)

re for one month and ten days, to take effect when he
have completed his duties pertaining to the encampof the National Guard of New York, is granted Lieut.

my V. Henry, 5th Cav. (S. O., Aug. S, H. Q. A.)

6th CAYALRY.—COL. BAVIS S. GORDON.

Farrier F. J. Casner, Troop D, 6th Cav., has been appointed Corporal.

Corp. J. Gerken to be Sergeant, and Pvt. Frank Glenn to be Corporal in Troop H, 6th Cav.

8th CAVALRY .- COL. CALEB H. CARLTON

John C. Waterman, Sth Cav. (S. O., Aug. 14, H. Q. A.)

10th CAVALRY.—COL. JOHN K. MIZNER.

eave granted 2d Lieut. Winthrop S. Wood, 10th Cav.,
aded 15 days. (S. O., Aug. 9, H. Q. A.)

nended 15 days. (S. O., Aug. 9, H. Q. A.)

1st ARTILLERY.—COL. REYAL T. FRANK.

1st. Charles H. Hunter, 1st Art., is relieved as Judge beate of the G. C. M. at Fort Wadsworth during the of Pvt. Ockendon. (S. O. 192, Aug. 13, D. E.), ave for two days is granted Lieut. A. Slaker, 1st Art. 1st

2d ARTILLERY.—COL. RICHARD LODOR.

J. J. Lee, Bat. D, 2d Art., is detailed on recruity at Lynn, Mass. (Orders 39, 2d Art., Aug. 11.) for 10 days is granted Capt. Robert M. Rogers, 2d O. 192, Aug. 12, D. E.)

34 ARTILLERY.—COL. EDMUND C. BAINBRIDGE.
Pyt. S. F. Swanson, M. 3d Art., has been appointed Cor-

W. H. Mattison, D, 3d Art., has been appointed Corp. H. C. Clower, E, 3d Art., has been appointed

4th ARTILLERY .- COL. HENRY W. CLOSSON.

4th ARTILLERY.—COL. HENRY W. CLOSSON.

ave for two days is granted Maj. H. C. Hasbrouck,
Art. (Orders 96, Fort Monroe, Aug. 8.)
ave for 10 days is granted Lieut. Col. A. C. M. Penton, 4th Art. (S. O. 192, Aug. 12, D. E.)
ave for seven days is granted Lieut. S. M. Foote, 4th
(Orders 78, Fort Adams, Aug. 7.)
79. H. B. Barger, D, 4th Art., has been promoted Sertt and Lance Corp. J. T. Blalock appointed Corporal.
e leave for seven days granted 2d Lieut. John C. Gile, Jr., 4th Art., is extended seven days. (S. O. 194,
14, D. E.)

5th ARTILLERY.—COL. WM. M. GRAHAM.
Licut. Thomas R. Adams, 5th Art., is detailed as proor of military science and tactics at St. John's ColFordham, N. Y. City. (S. O., Aug. 9, H. Q. A.)

24 INFANTRY .-- COL. JOHN C. BATES.

he leave granted 2d Lieut. Leonard M. Prince, 2d Inf., extended one month on surgeon's certificate. (S. O., 13, H. Q. A.)

3d INFANTRY.-COL. JOHN H. PAGE.

eave for one month, to take effect about Sept. 1895, with permission to apply for an exten-n of one month, is granted 2d Lieut. Peter Murray, Inf. (S. O. 122, Aug. 5, D. D.)

4th INFANTRY.—COL. ROBERT H. HALL.

Ist Lieut. Magnus O. Hollis, 4th Inf., is detailed as prossor of military science and tactics at the Alabama Agrillural and Mechanical College, Auburn, Ala., to take effect sept. 1, 1895. (8. O., Aug. 9, H. Q. A.)

Leave for one month, to take effect about Sept. 5, 1805, granted 2d Lieut. Ralph R. Stogsdall, 4th Inf. (8. O. 5, Aug. 8, D. Col.)

5th INFANTRY .- COL. WILLIAM L. KELLOGO

Sth INFANTRY.—COL. WILLIAM L. KELLOGG.

Lieut. Michael J. O'Brien, 5th Inf., having reported to A. G. O. from duty as military attaché to the U. S. tion at Tokyo, Japan, will proceed to join his proparion, Fort McPherson, Ga. (S. O., Aug. S. H. Q. A.)

Lieut. Michael J. O'Brien, 5th Inf., having reported ness headquarters while en route from Tokyo, Japan, proceed from Vancouver to his station, Washington, D. S. O. 110, July 30.)

St. C. W. Titus, Co. A., 5th Inf., and armed party will the Maj. William Arthur, Paymr., to post. (Orders 103, McPherson, Aug. 4.)

St. Hugh O'Connor, Co. B., 5th Inf., is detailed Police cant. (Orders 102, Fort McPherson, Aug. 2.)

Sth INFANTRY.—COL. MELVILLE A. COCHRAN.

leut. Charles Byrne, 6th Inf., is relieved from duty with D, 6th Inf., and will transfer funds and property to ut. F. D. Ely. (Orders 117, Fort Thomas, Aug. 6.) eave for 14 days is granted 1st Lleut. C. L. Beckurts, t. 6th Inf. (8. O. 198, Aug. 13. D. E.) eave for 10 days is granted 2d Lleut. F. D. Webster, Inf. (8. O. 193, Aug. 13. D. E.)

Oth INFANTRY.—COL. CHARLES & BARTLETT.

Corp. G. W. McGaffin, Co. A, 9th Inf., is detailed on extra duty as clerk in Q. M. Department. (Orders 116, Madlson Barracks, Aug. 10.)

Lance Corp. M. Goulding, Co. B, 9th Inf., has been appointed Corporal.

Cos. E and G, 9th Inf., will proceed Aug. 12 to camp at Stony Point for target practice. (Orders 117, Madison Barracks, Aug. 11.)

10th INFANTRY.—COL. EDWARD P. PEARSON.

1st Lieut. E. H. Plummer, 10th Inf., is detailed for recruiting service and will report by letter to the Adjutant General U. S. A., by Aug. 15, 1895. (Orders 50, Aug. 7, 10th Inf.)

12th Infantry.—Col. EDWIN F. TOWNSEND.

Capt. John L. Viven, 12th Inf., is selected for general recruiting service for the ensuing term of two years, and will report, by letter, to the Adjutant General of the Army by Aug. 15, for assignment to a station. (Orders 33, Aug. 0, 12th Inf.)

Par. 1, S. O. 181, Aug. 5, 1895, H. Q. A., is amended to read as follows: The leave granted 1st Lieut. Charles C. Ballou, 12th Inf., is extended one month. (S. O., Aug. 14, H. Q. A.)

H. Q. A.)

13th INFANIRY.—Col. ALFRED T. SMITH.

Lieut. M. B. Saffold, 13th Inf., is detailed counsel in case before G. C. M. (Orders 108, Fort Columbus, Aug. 11.)

Lieut. M. H. Saffold, 13th Inf., is detailed Judge Advocate of the G. C. M. at Fort Wadsworth during the trial of Pvt. Ockendon. (S. O. 192, Aug. 12, D. E.)

Sergt. W. Dadey, Co. E. 13th Inf., and escort will escort Maj. J. B. Keefer, Paymr., from Lewiston to post. (Orders 107, Fort Niagara, Aug. 8.)

Par. S. S. O. 183, Aug. 7, 1895, H. Q. A., granting 1st Lieut. James B. Goe, 13th Inf., leave for three months, is amended to grant said leave on account of sickness. (S. O., Aug. 9, H. Q. A.)

1st Sergt. W. Wraight, Co. A. 13th Inf., recently tried by Garrison U. M. at Fort Porter for conduct to the prejudice, etc., has been acquitted.

carrison C. M. at Fort Porter for conduct to the prejudice, etc., has been acquitted.

14th INFANTRY.-COL. IHOS. M. ANDERSON.

Permission to be absent from their posts and stations for 15 days from Aug. 7. for the purpose of hunting, is granted 1st Lieut. Henry C. Cabell, Adjt., and 1st Lieut. Henry P. McCain, 14th Inf., (8. O. 112, Aug. 5, D. Colo.)

Owen Ellis, late Sergennt Co. G, 14th Inf., retired list, died Aug. 5 at post hospital, Fort Leavenworth, of consumption. He was buried with military honors.

A detachment consisting of Sergt. William O'Gorman, Co. E, Pvts. Harry Duncomb, Co. D, John H. Dayton and James A. Baird, Co. F, 14th Inf., will proceed to Tacoma, Wash., on Aug. 7 and report to 1st Lieut. John L. Schon, 20th Inf., A. D. C., Actg. Engr. Officer Dept. of Columbia, for duty in connection with the contemplated examination and survey of certain military reservations in the Poget Sound region. (8. O. 113, Aug. 6, D. Col.)

1st Sergt. M. O. Brooks, Co. F, 14th Inf., on completion of his term of five years' service, was presented by the company with a gold-headed cane and a meerschaum pipe. Both were engraved, "Co. F to M. O. B."

Both were engraved, "Co. F to M. O. B."

15th INFANTRY.—COL. ROBT. E. A. CROFTON.

The leave granted 2d Lleut. Harold L. Jackson, 15th Inf., is extended one month. (S. O., Aug. 12, H. Q. A.)

16th INFANTRY.—COL. WILLIAM H. PENROSE.

The following transfers in the 16th Inf. are made: 1st Lieut. Charles R. Tyler from Co. E to B; 1st Lieut. William H. Johnston, Jr., from Co. G to E; 1st Lieut. Beaumont B. Buck from Co. B to G. (S. O., Aug. 9, H. Q. A.)

The leave granted 2d Lieut. Edward C. Carey, 16th Inf., is extended one month. (S. O., Aug. 9, H. Q. A.)

The leave granted 2d Lieut. Cuy G. Palmer, 16th Inf., is extended 2d days. (S. O., Aug. 14, H. Q. A.)

extended 20 days. (S. O., Aug. 14, H. Q. A.)

17th INFANTRY.—COL. JOHN S. POLAND.

Corp. John Dixon has been promoted Sergeant and Lance Corp. R. S. Leahy appointed Corporal in Co. H. 17th Inf. Corp. L. S. Leon, Co. C. 17th Inf., is detailed post exchange steward. (Orders 136, Columbus Barracks, Aug. 7.)

Leave for seven days is granted Lieut. J. T. Kerr, 17th Inf. (Orders 138, Columbus Barracks, Aug. 10).

Leave for seven days is granted Capt. Thomas Sharp, 17th Inf. (Orders 139, Columbus Barracks, Aug. 12).

Leave for one month from Sept. 1, 1816, is granted 2d Lieut. Benjamin F. Hardaway, 17th Inf. (S. O., Aug. 14, H. Q. A.)

18th INFANTRY .- COL. DAINGERFIELD PARKER.

Capt. Charles McClure, 18th Inf., Actg. Judge Adv. Dept. of Columbia, will during the temporary absence of Maj. George S. Wilson, Adjt. Geor, perform the duties of Adjutant General. (S. O. 112, Aug. 5, D. Col.)

The leave granted Capt. Oliver B. Warwick, 18th Inf., is extended five days. (S. O., Aug. 14, H. Q. A.)

So much of par. 16, of S. O., Aug. 14, H. Q. A.)

So much of par. 16, of S. O. 161, July 12, 1885, H. Q. A., as directs Capt. Wm. P. Evans, 19th Inf., upon the close of the encampment of the Wisconsin National Guard, to return to his proper station, is amended to direct that he return to his proper station via Madison, Wis. (S. O., Aug. 10, H. Q. A.)

20th infantry.—Col. Hamilton S. Hawkins.

1st Lieut. John L. Sehon, 20th Inf., A. D. C., Actg. Engr. Officer, will proceed to Tacoma, Wash., and there take charge of a detachment to make an examination and corrected survey of certain military reservations in the Puget Sound region. (S. O. 113, Aug. 6, D. Col.)

24th IsfAntry.—Col. IACOB F. KENT.

1st Lieut. Charles Dodge, Jr., 24th Inf., A. D. C., Insp. of Small Arms Practice Dept. of Tex., and 1st Lieut. George W. Read, Q. M. 5th Cav., will proceed to Ganahl, Tex., and return, ou public business, to inspect sites suitable for a target range for Fort Sam Houston. (S. O. 101, Aug. 7, D. Tex.)

COURTS MARTIAL.

At Whippie Barracks, Aris., Aug. 7, 1805. Detail: Capts, Erasmus C. Gilbreath, Edward Everts, Asst. Surg. James A. Buchanan, George LeR. Brown, 1st Lieuts, Lorenzo P. Davison, Zebulon B. Vance, Odon Gurovits, 2d Lieuts, Oliver Edwards, John W. L. Phillips, Edgar F. Koehler, 11th Inf.; 1st Lieut. Jonas A. Emery, 11th Inf.;

Lorenzo P. Laysen, Lieuts. John W. L. Philips, Edgan. Lieuts. Oliver Edwards, John W. L. Philips, Edgan. Rochler, 11th Inf.; 1st Lieut. Jonas A. Emery, 11th Inf., Judge Adv.
At Fort Reno, O. T., Aug. 9, 1895. Detail: Majs. William H. Gardner, Surg.; Augustus H. Balnbridge, Capts. Summer H. Lincoln, Joel T. Kirkman, John F. Stretch, 10th Inf.; James O. Mackay, 3d Cav.; 2d Lieut. Robert S. Officy, 10th Inf.; James O. Mackay, 3d Cav.; 2d Lieut. Robert S. Officy, 10th Inf.; Judge Adv. (S. O. 117, Aug. 5, D. Mo.)
At Columbus Barracks, Aug. 16. Detail: Capts. Cyrns S. Roberts, Lyster M. O'Brien, 1st Lieuts. William A. Mann, 17th Inf.; Bogardus Eldridge, 10th Inf.; Arthur Johnson, 2d Lieut. Howard R. Perry, 17th Inf.; 1st Lieut. James T. Kerr, 17th Inf., Judge Adv. (S. O. 191, Aug. 19, D. E.)
At Fort Niobrara, Neb., Aug. 12, 1895. Detail: Capts. Thomas Wilhelm, 8th Inf.; David J. Craigte, 12th Inf.; Benjamin Munday, Asst. Surg.; 1st Lieuts. Wailis O. Chark, Charles W. Abbott, Jr., 12th Inf.; John Stafford, 8th Inf.; 2d Lieuts. Wilbur E. Dove, Edward Taylor, Frank S. Cocheu, 12th Inf.; 2d Lieut. Alfred W. Drew, 12th Inf., Judge Adv. (S. 0. 99, Aug. 7, D. Platte.)
Garrison C. M., Fort Thomas, Aug. 12. Detail: Capts. W. H. H. Crowell and B. A. Byrne and Lieuts. P. E. Pierce and W. E. Gleason, 6th Inf. (Orders 119, Fort Thomas, Aug. 10.)

G. C. M. CASES.

G. C. M. CASES.

Pvt. Thomas Gill, Bat. I, 4th Art., tried by a G. C. M. at Washington Barracks and found guilty of striking his superior officer in violation of the 21st Article of War, was sentenced "to be dishonorably discharged the service of the U. S., forfeiting all pay and allowances due, and to be confined at hard labor, at such place as the proper authority may direct, for the period of four years." Maj. Gen. Miles has approved the sentence and directed its execution at Fort Columbus. (S. O. 188, Aug. 7, D. E.)

In the case of Pvt. Michael Crowley, Co. D, 2d Inf., nine

months of the term of confinement is, by direction of the President, remitted. (S. O., W. D., Aug. 6.)
Capt. Charles L. Hodges, 25th Inf., is detailed as professor of military science and tactics at the lowa Wesleyan University, Mt. Pleasant, In. (S. O., W. D., A. G. O., Aug. 6.)
In the case of a soldier recently tried at Fort Brady for

President, remitted. (B. O., W. D., Aug. 6.)

Capt. Charles L. Hodges, 25th Inf., is detailed as professor of military science and tactics at the lows Wesleyns University, Mt. Pleasant, Ia. (B. O., W. D., A. G. O., A. In the case of a soldier recently tried at Fort Brady for desertion, the reviewing authority, Maj. Gen. Merritt, says: "In this case the judge advocate of the court rested the prosecution upon the plea of the accused of not guilty of desertion but guilty of absence without leave. After the defense had rested the court then introduced evidence for the prosecution, thus curing the error of the judge advocate, but this at the expense of the regular order of its proceedings which required that the evidence, finally introduced by the court, should have been introduced immediately after the plea; and the court should have so ordered. In this instance, however, substantial justice appears to have been done and the proceedings, subject to the foregoing remarks, are approved. (S. O. 107, July 16, D. Mo.)

Tothers to make for two soldiers tried for two other soldiers and found guilty, the reviewing authority, Gen. Wheston, says: "While the circumstances developed in evidence clearly point to the guilty participation of the accused in the alleged assault, their acts, springing apparently from a sudden impulse and without collusion or premeditation, were distinct and several, no single act or offense having been jointly committed, or participated in by the two at the same time. They were, therefore, improperly joined for trial, and their joint conviction necessarily fails. It is further to be remarked in this connection that this result was apprehended at these head-quarters, and it was only after a second investigation and special report on the evidence available that the prosecution was allowed to proceed. Had these mee here put upon their defense separately, each for his own criminal conduct, this failure of justice might not have been devented as the prosecution in this case was to the effect that the bid

ARMY BOARDS.

An Army retiring board is appointed to meet, at the call of the president thereof, at Fort Columbus, N. Y., for the examination of such officers as may be ordered before it. Detail: Col. Charles C. Byrne, Asst. Surg. Gen.; Lieut. Col. Alexander C. M. Pennington, 4th Art.; Lieut. Col. William S. Worth, 13th Inf.; Maj. John Van R. Hoft, Surg.; Capt. James Fornance, 13th Inf.; 1st Lleut. James O. Bush, 5th Art., Recorder. Post Chaplain James C. Kerr, U. S. A., will report to Col. Byrne for examination by the board. (S. O., Aug. 8, H. Q. A.)
An Army retiring board is appointed to meet, at the call of the president thereof, at Fort Niobrara, Neb., for the examination of such officers as may be ordered before it. Detail: Capts. Thomas Wilhelm, 8th Inf.; David J. Craigle, 12th Inf.; George McCreery, Asst. Surg.; Benjamin Munday, Asst. Surg.; 1st Lieut. Wallis O. Clark, 12th Inf.; 1st Lleut. Wm. W. Haney, 8th Inf., will report in person to Capt. Thomas Wilhelm, 8th Inf., president of the Army retiring board at Fort Niobrara, Neb., for examination by the board. (S. O., Aug. 12, H. Q. A.)

RETIREMENT OF ENLISTED MEN.

RETIREMENT OF ENLISTED MEN.

The following named enlisted men are, upon their own application, placed upon the retired list: Comy. Sergt. Wm. N. Hutchinson, Fort Canby, Wash.; Sergt. Patrick Burke, Ord. Dept., Frankford Arsenai, Pa.; Sergt. William Hall, Troop A, 2d Cav., Fort Riley, Kan.; Sergt. Cassius R. Carter, Troop E, 6th Cav., Fort Myer, Va.; Pyt. Louis Martin, Hosp. Corps, Fort Douglas, Utah. (S. O., Aug. 10, H. Q. A.)

ASSIGNMENTS TO REGIMENTS.

The following assignments of additional 2d Lieutenants to vacancles of 2d Lieutenant are announced: Additional 2d Lieut. Thomas A. Pearce, 14th Inf., to 2d Lieutenant 7th Inf., Co. I, Aug. 3, 1895, with rank from June 12, 1895, vice Pipes, retired; Additional 2d Lieut. Daniel Duncan, 17th Inf., to 2d Lieutenant 6th Inf., Co. I, Aug. 5, 1895, with rank from June 12, 1895, vice Hine, resigned. (S. O., Aug. 8, H. Q. A.)

ARTILLERY SCHOOL.

Squad drills, under the supervision of battery commanders, commence Aug. 13, at the usual drill hour. Attention for the present will be confined to the manual of arms with the magazine rifle as laid down in the new Infantry Drill Regulations. Squads will from time to time be increased until the squad will embrace the entire battery.

FORT BLISS, TEX.

FORT BLISS, TEX.

Col. Terrill, Paymr. Dept. of Tex., paid the troops at the post Aug. 7. He and his son (who is his clerk) were entertained at luncheon by Capt. and Mrs. Charles Hinton. Senator Cockrell, with his wife and daughter, accompanied by Postmaster Julian, of El Paso, visited the post this week and were shown through the mess hall and barracks by Capt. Hinton. Senator Cockrell's visit was made with a view of asking for appropriations next year.

Lieut. Murray Baldwin is slowly recovering from a severe illness, and is but just able the last few days to be up.

Capt. Charles Hinton has been in command for the last 10 days, as Col. Parker has been quite ill with a severe attack of tumbago.

The infant daughter of Corp. Lynch died yesterday and was burled to-day in the post cemetery.

There is a rumor that the 18th will go to Chicago in the near future, but whether or not it is to be credited remains to be seen.

Lillle Beall, daughter of Lieut. and Mrs. Beall, was given a surprise party a few nights ago by her friends in town. Among those present were the Misses Bessie and Jossie Johnson, Mamie Spencer, Greda Ainsa, Ethel Shelton, Evelyan Logan, Pansy Loomis, and James Marr, Freame Higgins, Roxy Loomis, Lawrence Jones, Maury Kemp, Owen and Alward White. Miss Kate Moore acted as chaperone. The game of "observation" was played, and the prizes were won by Miss Evelyn Logan and Owen White; the head prizes and the booby prizes won by Miss Moore and Maury Kemp.

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THE KOLA NUT.

THE KOLA NUT.

The New York "Tribune" reports a conversation with Maj. J. Van K. Hoff, Surgeon of the U. S. A., on kola as a substitute for coffee, as follows: "Would you care to state what the possible value of kola is as a marching ration?" "That question is easily answered. Coffee is already a marching ration in many, if not all, of the European armies." "Is kola better than coffee?" "This, as I have already said, remains to be proved. A marching or emergency ration is food sufficient to keep the soldier alive four days when the Army is cut off from the base of supplies. This ration is carried on the soldier's back, like so much ammunition, and is never touched except when the emergency, as stated, arrives. It is important, therefore, that the food so carried should be nourishing, portable and adapted, as far as possible, to the needs of the average soldier on the march." "But is not even coffee a luxury" "Well." said the doctor with a smile, "perhaps it is, but it has its therapeutic value. It keeps the soldier in good humor, and this always makes him a better fighter. Besides, you must remember, the important quality is that the coffee drinker must boil his water in order to drink his coffee, and in forced marches, where the water is bad, it is better for men to drink coffee and water necessarily boiled, and therefore free from the risk of infection, than it is to drink water straight. Considering kola from the point of view of its chemical constituents, it certainly possesses some remarkable characteristics."

Mr. Kilmer, the chemist of Johnson & Johnson, was

kola from the point of ents, it certainly possesses some remarkable controlled in the Kilmer, the chemist of Johnson & Johnson, was asked whether he knew anything about the use of kola in the French Army. He said: "My information is derived wholly from the reports of Army experiments, which are at your service. You will see in glancing over them that the troops of the 12th Regt. of Inf., at Laval, subsisted without the slightest inconvenience or difficulty for forty hours on kola, and executed meanwhile a march of thirty-eight and one-half miles in

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thirteen hours and fifteen minutes. Similar reports are made by Bonnet, commandant of the 40th Reg., Marseilles; Dr. Lesbros, of the 24th Battu., at Le Moulinet, Maritime Alps, during the Alpine maneuvers; Dr. Ochete, surgeon of the infantry battalion at Algiers; Dr. Gater d'Ort, commanding officer of the 1st Battu., of the district at Draginan; Dr. Lapeyre, surgeon of the 169th Regt. of Inf., and Dr. Oeberlin, surgeon of the 69th Regt. of Inf., Reports of these experiments are all to the same effect. Kola allays thirst and hunger, and enormously increases muscular strength, and, instead of being attended by a bad after-effect, regulates the system in many various and vital ways."

An experiment with the kola nut was made in Kansas City Aug. 1, and the result was identical with that of the Fort Sheridan officers. Corp. R. P. Wyatt and Pyt. M. C. Olsen, both of Co. F, started from the Ryan Hotel at 8.40 to walk to the West Hotel at Minneapolis and return to the Ryan at once. At 3.50 the two men arrived at the Ryan Hotel from their journey from Minneapolis. In giving their accounts of the trip, which comprised a walk of about twenty-five miles in the hot sun, they plainly showed that the kola nut had proved the more satisfactory diet. Corp. Wyatt had eaten and drank freely as he felt inclined to during the day, and came in almost overcome by heat and thoroughly tired and stiff from the long walk. Pyt. Olsen, who but recently arose from a bed of sickness and has not fully regained his strength, was much the fresher of the two, and had suffered little from the heat. He said he ate two of the nuts on the way to Minneapolis and two on the way back, and that he said had that he never felt better than when he returned from the long tramp, and that he thought that the walk had done him good. He had not felt the need of more food.

All the same, we advise our readers to experiment very cautiously with the kola nut, and to pay no heed to the recommendation of interested vendors of this tropical fruit. We are not disposed

That is not our experience

A Muscovite engineer who was captured spying in the territory of Bokhara, claimed to be a special envoy charged with a message from the Czar to his royal brother of Bokhara. He accompanied his assurances of royal regard with a present of a gold repeater and a silver handled hunting knife they had with them. All went well until the letter which would naturally accompany such gifts, was called for. At this demand the sham ambassador felt "exceeding ill," and turned as pale as death, and stood a fitting monument of despair. But a plucky young sub. at his side, with quickness of thought, drew forth his pocketbook, and with great care unfolded an old play bill of the Alexander Theatre, in St. Petersburg, and coolly read from it an imaginary letter of congrataulation, winding by handing it to the Ameer with a profound obeisance. His eminence had already seen the Tsar's name appended to official documents, and was thoroughly satisfied by the sight of an enormous "Alexander" at the top of the bill, together with the double eagle of Russia. The dramatic souwas reverently deposited among the archives of

Of the enthusiasm found down in the engine room of the Columbia, where the principal operations were, of necessity, confined, one of the officers, speaking to the "Tribune" reporter, said: "It would have done you good to have seen the rivalry displayed in the firing rooms by the various sections. There were three of these, so that the men had four hours on and eight off. And each section made it a business to try to excel the other in the number of revolutions counted by the engines. When the revolutions ran up to 111, 112 and

then to 113, you would think the ship was going pieces from the sounds that came up from below, cheers of the men and their cries as they shouted and laughed and sung. It was a great experience." Executive officer Lieut. Comdr. C. O. Allibone and his brother officers, as well as some of the members of the crew, who were filled with the glory of the hour, wan enthusiastic over the reception at Kiel, which they said was one continual round of pleasure. The Columbia was visited by various officers of the German and other navies. Chief Engr. Harris' desk was littered with the cards of gentlemen with unpronounceable name and glittering titles. 'There is one thing about the gentlemen, though,' said the Chief, 'that I did not like. They were quick to ask all sorts of questions about the ship and her equipment, but the moment I turned a them they shut up like clams and little could I get about their own Navy.'" cheers of the men and their cries as they shouted

Glowing and disinterested praise of the Columbia was published in "La Patrie," of Paris, on July 12 under the signature of its editor-in-chief, M. Lucie Millevoye, formerly a Deputy in the French Chambe "The fêtes of Kiel," says M. Millevoye, "will have per "The fêtes of Kiel," says M. Millevoye, "will have per haps as an unexpected consequence, a renovation of the French Navy. Do you know what our sailors have at mired, especially in the German waters? It was at the pomp displayed by William II, to dazzle then; it was neither the golden eagle of the imperial helmet nor the theatrical show of German power. What has struck France and all Europe with surprise, mixed with fright, is the speed of one of the vessels of the American fleet. The cruiser Columbia has manneyered before can fleet. The cruiser Columbia has maneuvered befo all the congregated squadrons with marvelous agiling. This is, indeed, the great war instrument of the name fights of the future. What a strength in the hands of the hardy captains of the sea! Maritime war will be greatly changed by it. That vessel, the Columbia, will be greatly changed by it. be able to accept or refuse combat, according to a wishes. It will thunder forth shot and shell or ru away at will. It can with impunity cover the surface of the ocean with ruins and wrecks or laugh at the avengers sent to pursue it. The European nation which would have the foresight to create a large number of those terrible cruisers would be unassailable, invulnerable and invincible."

The "Admiralty and Horse Guards Gazette" says apace year by year, and in spite of Spanish pride and Spanish arrogance there seems no possibility of doubt that Spain is destined to sink further and further into insignificance until the inevitable time comes when a will, in accordance with that mysterious law which as pears to affect nations, be absorbed by some all-conqueing power. Cuba as been more or less in a state rebellion for the past twenty years, and though Spais making for her strenuous efforts to put down the prent insurrection, and is sparing neither men, nor mose nor means, to that end, the ultimate result seems is evitable. The Cubans have had enough of the yoke the mother country, and are determined—Spaniard half-breeds, and negroes alike—to have their independence or perish in the attempt. The Spaniards are excumberers of the ground they occupy, whether at hos or abroad. They will neither toil themselves nor permothers to toil; they and the Portuguese are the drose of latter day civilization, and the disappearance of both Spain and Portugal from the list of national-certain consummation—will, we think, be greatly for the benefit of mankind in general. pears to affect nations, be absorbed by some all-conque

The question of the retirement from active service the Duke of Cambridge, Commander in Chief of the British Army, continues to agitate the British public A correspondent writes: "As the opinion grows that the A correspondent writes: "As the opinion grows that the retirement will be deferred, and the succession of the Duke of Connaught to the command be confirmed, the discontent deepens. The movement emanates almost entirely from the Queen, who clings to views imbibed from the Iron Duke, the royal consort, Peel, John Russell, Palmerston, Beaconsfield and other statesmenthat royalty nearly related to the sovereign ought to leat the head of the Army. The Queen has sent to both Lord Salisbury and the Duke of Devonshire a lost memorandum, embodying her views in regard to the Army. Her Majesty hopes to be enabled to prove wher grandson, Emperor William of Germany, on is approaching visit, that the British sovereign's hold at the Army is not materially less than is his on the German Army. If possible, she hopes, in some indired manner, to use the Kaiser to influence the Government to effect her purpose."

Mrs. F. Beecher Perkins, whose excellent school for young girls at Cos Cob, Conn., is advertise in the "Journal," has been associated with the Arm through her husband, Gen. James C. Beecher, of the through her husband, Gen. James C. Beecher, of Hawley, and a member of the celebrated Bee family. She has many friends in the Army who prepared to testify to her ability to do what she us takes. Among these friends are Gens. Sickles Hatch. Mrs. Perkins' school is a preparatory so for little boys as well as for girls, and we commen to the attention of all having young children to edu It is situated in a beauiful and healthy location Long Island Sound, thirty miles by rail from York City.

A balloon equipped with self-registering instru measure the temperature and pressure of the stosphere at high altitudes was recently experience with in Berlin, and came down with the instruments is good condition in Bosnia. The instruments showed that the balloon had reached an elevation of 53.87 feet, over ten miles. The thermometer had fallen to a degrees below zero—the lowest it could record. Another balloon sent up later is stated to have reached an elevation of 72,000 feet above the earth, or thirteen and shalf miles. lie a the We repi aut mili und

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ARMY AND NAVY JOURNAL.

Columbia July 12 M. Lucie

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NEW YORK, SATURDAY, AUGUST 1,7 1895

No attention is paid to anonymous communications, but the wishes of contributors as to the use of their names will be scrupulously regarded. We cannot undertake to preserve or return manuscripts.

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PUBLISHED EVERY SATURDAY. (ESTABLISHED 1863.)

NEW YORK, SATURDAY, AUGUST 1,7 1895

W. C. and F. P. CHURCH, Proprietors, Bennett Bidg., 93 to 101 Nassau St., New York.

REPRIMAND OR CENSURE.

One of our correspondents raises the question whether we are correct in discriminating between the use of the words "censure" and "reprimand," he holding that there is no difference of meaning between the two words. is no difference of meaning between the two words. As to this, our correspondent is undoubtedly in error. The distinction is not only clear to one accustomed to military usage, but it has found expression in our later dictionaries. The Century Dictionary, for example, says: "To reprimand is to reprove officially; it is the act of one having authority. To censure is to express an unfavorable opinion; it is less personal." It "is the act of a superior is severe and is often official and public as a form of penalty; as sentenced to receive a repriic as a form of penalty; as sentenced to receive a repri-mand from his commanding officer in the presence of the regiment." The Standard Dictionary defines repri-mand as "specifically to reprove publicly and officially in the execution of a sentence. When official, repri-mand carries with it the character of a minor penalty." Webster's latest edition says that to reprime is "to reprove publicly and officially in execution of a sentence; as the court ordered him to be reprimended." Censure is also defined by the Standard as "a reprimend or discipline administered by ecclesiastical or political authority.

authority."

The authority to punish members of the naval and military services is expressly limited by law. Even under the arbitrary conditions prevailing at sea, a commanding officer is obliged to limit his discipline to a private reprimand, and he can only suspend an officer under him from duty, put him in arrest or confine him, with a view to the speedy determination of his case by a court-martial. Public reprimand is reserved as a punishment to be administered only after trial and conviction of some offense. We are disposed to think that loose ideas on the subject of the significance of the term "reprimand" result from loose practices concerning the punishment of officers by public censure without giving them opportunity to be heard. The practice under Article 230, N. R., appears to be similar to that indulged in by footpads who clap a plaster over the mouth of their victim to still his cries. The Department can deprive an officer of reputation by making public his assumed delinquencies, but no one is permitted to hear the plea he may make in justification or mitigation.

It should never be forgotten that an officer of right feeling is as sensitive to censure as a woman, and it is proper that he should be so. When our Navy and Army officers cease to be animated by a sentiment which makes them feel the breath of disfavor as keenly as a blow, their decadence will begin. An assault upon an officer's reputation is far worse, indeed, than a physical assault, against which he may be able to interpose a

sasault, against which he may be able to interpose a prompt defense.

Nor should our officials at the seat of government lose sight of the great principle which lies at the foundation of English justice, and not less of our own law, which is, as Lord Hardwicke expresses it, that "according to the principles of the law of England the king personally never gives judgment, especially of punishment, for mercy is his proper act." Our President and his representatives at the Departments of Navy and War stand toward our officers in the attitude of the sovereign; the services known no other. They should have a care, therefore, to proceed against an officer only according to the due forms of the military law, which requires, not less than the civil law, that a man should have judgment of his peers. The high authority already quoted further says: "Though it is provided that the sentence of any general court-martial shall not be put in execution until report be made of the whole proceedings to his until report be made of the whole proceedings to his majesty or the general commanding-in-chief, and his

majesty or the general commanding-in-chief, and his direction are signified thereupon, yet we conceive that was only intended to give his majesty an opportunity of extending his royal mercy by pardon or reprieve."

Those to whom pertains this office of mercy and review should not interpose a bar to just and impartial judgment by initiating punishment, and least of all should they do so where the offense is, or is assumed to be, one against themselves, and thus close their minds against appeal. The authority to order officers at will, to assign them to or to suspend them from command, gives ample protection against any injuries that might

be supposed to result from their lapses. There is no occasion for arbitrary or hasty punishments of any kind, and so far from encouraging discipline, they under-mine its very foundation. These are fundamental prin-ciples here declared, and they should not be confused in any one's mind by prejudice for or against indi-viduals. viduals.

A distinguished officer of the Engineer Corps of the Army, Brevet Brig. Gen. Henry Larcom Abbot, was retired for age on Tuesday last, Aug. 13, after a service of great usefulness, dating from 1854, when he was graduated from the U. S. Military Academy. Not only is Gen. Abbot distinguished as an engineer officer, but as a commander of troops during the war he was conspicuous, serving as Colonel of the 1st Conn. Art. from January, 1863, to September, 1865, receiving brevets from Captain to Major General for gallantry and distinguished services in many battles, including Bull Run, where he was wounded, Yorktown, Petersburg, Richmond and during the war generally. Maj. S. P. Hatfield, who has been his assistant for several years, is quoted as saying in a recent interview: "A better man I have never known, and his services in the interest of the country, and especially with regard to coast defenses, have been invaluable. He has been an indefatigable worker, laboring day and night, and one might almost say wishing for twenty-five hours in a day so fenses, have been invaluable. He has been an indefatigable worker, laboring day and night, and one might almost say wishing for twenty-five hours in a day so that he might have an added hour for labor. He it is who designed all of the defensive works on both coasts of the United States and the Gulf of Mexico, such works as now exist at Sandy Hook and San Francisco of the mortar battery type, and his son, Capt. of Engrs. F. V. Abbot, is now in charges of Charleston harbor works, in course of construction." Gen. Abbot's name is indelibly associated with that of his chief, Gen. Humphreys, in the report on the Mississippi River, which has become a classic and has been translated into numerous foreign languages. As a member of the Board of Ordnance and Fortification since its organization in October, 1888, the services of the General and the vast fund of practical information have been of incalculable value to his colleagues, who will miss him greatly. This is but a meré outline of service of this officer, who has well upheld the honor, culture, intelligence, energy and honesty of his corps in particular and the Army in general, and has deserved well of his ferlow-countrymen.

The exclusive announcement in the "Journal" last week of the recommendation of Brig. Gen. Morgan, Chief of the Subsistence Department of the Army, that rations be supplied to officers and servants in the field created much comment in Army circles. The general feeling is in favor of such action, and strong pressure will be brought to bear upon Secretary Lamont to have him incorporate this recommendation among those submitted by him to Congress. The recommendation of Gen. Morgan was contained in a letter addressed to the Secretary of War and dated Aug. 5. It suggested to him the propriety of obtaining the enactment of a law "authorizing the issue to officers of the Army in the field or on board transports, one ration for each officer and one ration for one servant to each officer and rations for two servants to the commanding officer of a separate command, when such command numbered four companies or more." In addition to this suggestion, Gen. Morgan made a strong argument in behalf of its adoption, pointing out that a naval officer on duty at sea is always furnished his rations and servants. At tion, Gen. Morgan made a strong argument in behalt of its adoption, pointing out that a naval officer on duty at sea is always furnished his rations and servants. At present no provision is made for either rations or servants for officers of the Army in the field, and it is thought by the subsistence officers that something should be done to place matters on their proper footing. It is pointed out that this movement is entirely in the interest of the line. Those officers remaining in garrisons will not be supplied with rations for themselves or servants, should Congress enact the legislation desired by the Commissary General. The rations to officers and their servants in the field will be in addition to their pay. There will under no circumstances, if the War Department authorities can prevent it, be a reversion to the system prevailing years ago when rations and servants were considered part of the pay of officers. It has been estimated that the cost of the issue of such rations to officers and servants will be about forty cents per day to each person.

The number of Navy cases now at Gray Gables awaiting consideration at the hands of the President has been increased by those of three candidates for promotion. Commo. Lester A. Beardslee long ago passed his examination for the next higher grade, but his promotion to Admiral has been held, owing to the absence of Rear Adml. Walker, who was a member of the board which examined him. Adml. Walker's first act upon his return to Washington on Tuesday was to sign the record in this case, and it was forwarded to the President through the medium of the Judge Advocate General's office. The other two cases forwarded to Gray Gables were those of Lieut. George W. Tyler to be a Lieutenant Commander, and Ensign Marbury Johnston to be a Lieutenant (Junior Grade). Illness caused the examination of Lieut. Tyler to be deferred for some months. He came up before a board last week and easily convinced them of his fitness for the next higher grade. The only case which the President has acted upon since his departure from Washington for Gray Gables is that of Gunner John Russell, whom he retired some days ago. No intimation has been received as to what his action in the Howell promotion case

and Kershner court martial case will be. There is good reason for believing that he discussed these cases with Secretary Herbert when that official was at Gray Gables. It is generally believed that he will promote Capt. Howell. From the fact that he has delayed action on the Kershner case, the impression is becoming strong that he will disapprove the sentence of dismissal and impose a lighter sentence. There are a number of other interesting cases before the President, among them that of Lieut. James K. Coggswell. It is expected at the Department that there will be little further delay in the disposition of these cases by the Chief Executive. in the disposition of these cases by the Chief Executive.

Included in the 668 members of the new English Parliament are 46 officers of the Army—3 Lieutenant Generals, 1 Major General, 4 Colonels, 9 Lieutenant Colonels and Lieutenants, 13 Captains and 5 Majors. In addition there are 12 members who have seen distinguished service in the field, but who are now on the retired list, and 61 officers of the auxiliary forces, yeomanry, militia and volunteers, in all 119 military representatives in Parliament. There are only 4 naval officers, viz., 1 Admiral, 2 Commanders and 1 Lieutenant. We have in our House of Representatives the same number of representatives who have seen service at sea—Thomas B. Reed, of Maine, who served as an Acting Paymaster during the war, and Chas. A. Boutelle, also of Maine, who served as Acting Ensign and Lieutenant; John B. Robinson, of Pennsylvania, was graduated from the Naval Academy in 1868, and resigned as Master Dec. 31, 1874, and Philip B. Low, of New York, served as Acting Ensign during the war. The other professions represented in Parliament are: Bankers and financiers, 26; barristers, in and out of practice, and Queen's Counsel, 131; brewers and distillers and wine merchants, 19; builders and government officivil and mining engineers, 12; colliery proprietors and coal merchants, 15; diplomatists and government officivil and mining engineers, 12; colliery proprietors and practice, and Queen's Counsel, 131; brewers and distillers and wine merchants, 19; builders and architects, 1; civil and mining engineers, 12; colliery proprietors and coal merchants, 15; diplomatists and government officials, 9; estate agents and accountants, 4; farmers and agriculturists, 15; gentry and landowners, 105; hotel proprietors, 2; iron masters and metal merchants, 15; labor representatives, 12; manufacturers and spinners, 54; medical profession, 11; merchants, 35; newspaper proprietors and journalists, 31; peers' sons and brothers, 41; printers and book-sellers, 7; professors of universities and lecturers, 10, railway contractors, 2; steamship and ship owners and builders, 18; solicitors, in and out of practice, 19; stock and share brokers, 4; shopkeepers and traders, 16; schoolmasters, 3; professions not stated, 5. In his biography of Maj. James Rennell, Mr. Clements Markham tells us that "the Navy has been the nursery not only of renowned seamen, but also of great generals, lawyers, divines and men of science." The late Prof. Huxley began his scientific career as Assistant Surgeon to H. M. S. Rattlesnake.

Brig. Gen. Stanton, Paymr. Gen., has received this letter from an officer on duty near the scene of the alleged Indian "troubles:" "There has been nothing the matter with the Bannacks or any other Indians about Jackson's Hole, except that the settlers did not want to share meat with the Indians. Mr. Settler has no other visible means of support, and Mr. Lo being about in the same position, proposed to share the only product—meat—without invitation probably. This angered the noble pioneer, who proceeded to arrest the Siwash, and after disarming him, made a target of him. The popumeat—without invitation probably. This angered the noble pioneer, who proceeded to arrest the Siwash, and after disarming him, made a target of him. The population of Jackson's Hole is a hard class generally and depend principally on game for a living. They eat the meat and sell the hides and horns for a little sugar and coffee. The Bannacks have been in the habit of going into that country every year to hunt. It seems that this year the settlers had made up their minds not to share their living with them any longer. They had some fifteen or twenty arrested and brought before a Justice of the Peace, who fined each \$75. I understand that some old men were released. While under guard, and perhaps en route to Evanston, the captive Indians made a break for liberty and one buck was killed. If any whites were killed we have not heard of it, and I think it will be found that none have been. The whole thing is a stupendous hoax, gotten up for effect and a sensation for the newspapers. The most surprising part of it to me is that such lies could have run for two or three weeks. The people in the whole of this part of the United States seem to have gone crasy. At no time have there been so many as ten Shoshones absent from the reservation, which is a small number for this season of the year." Gen. Coppinger has reported affairs in Jackson's Hole quiet, and that the Indians have returned peaceably to their reservation. The troops will probably remain a short time in the field and will then return to their post. return to their post.

The War Department has just decided a question of interest to enlisted men. A private named Pool received an honorable discharge some years ago after serving one enlistment. He enlisted again and deserted. He again enlisted, and while in service was apprehended as a deserter, and his trial has just occurred, his sentence being forfeiture of pay and hard labor for six months. Two questions arose as a result of this trial. The first was whether or not his last enlistment was legal, in view of the fact that he was a deserter. The Department has held that he cannot be discharged from the service for fraudulent enlistment. The second question was as to whether or not he was entitled to the extra \$2 for previous enlistment. This is now in the hands of the Paymaster General for decision.

THE NAVY.

H. A. HERBERT, Secretary. WM. McAdoo, Asst. Sec'y.

PACIFIC STATION.—Rear Adml. I., A. Beardslee.
Address Navy Pay Office, San Francisco.
ASIATIC STATION.—Rear Adml. C. C. Carpenter.
Address all mail Yokohama, Japan.
NORTH ATLANTIC STATION.—Acting Rear Adml.
F. M. Bunce.

EUROPEAN STATION.—Rear Adml. W. A. Kirk-land. Address, care of B. F. Stevens, 4 Trafalgar Square, London, England.

SOUTH ATLANTIC STATION.—Acting Rear Adml. Charles S. Norton. Address care B. F. Stevens, 4 Trafalgar, Square, London, England.

VESSELS OF THE U. S. NAVY IN COMMISSION.

The letters in parentheses following the name of the commanding officer denote the station or service to which the vessel is assigned.

ALERT, 4 Guns, Comdr. F. Hanford (p. s.). At Panama, Aug. 1. Address all mail care of U. S.

Consul, Panama.

ALBATROSS (F. C. ves.), Lieut. Comdr. F. J. Drake (s. d.) On patrol duty in Bering Sea. Address mail care of Navy Pay Office, San Francisco, Cal.

ALLIANCE, 7 Guns, Comdr. J. McGowan.

Training ship. On her annual cruise. Mail to be sent to Yorktown, Va. Left Funchal July 18 for Yorktown, Va. AMPHITRITE, 6 Guns, Capt. W. C. Wise (n. a. s.) Port Royal, S. C., Aug. 12.

ATLANTA, 10 Guns, Capt. B. J. Cromwell (n. a. s.) Capt. J. H. Sands ordered to command Sept. 1. At Key West, Fla., will be relieved by the Cincinnati, and proceed to New York. Send mail care Navy De-

partment.

BALTIMORE, 10 Guns (Flagship), Capt. B. F. Day a. s.) At Cheefoo, China. To be relieved by the cruiser Olympia about Sept. 1, and return home.

BANCROFT, 4 Guns, Lieut. Comdr. William T. Swinburne. Cadet practice vessel, Annapolis, Md. Her officers were ordered to be detached on Aug. 7 and assume duties at the Naval Academy.

BENNINGTON, 6 Guns, Comdr. G. W. Pigman (p. s.) At Honolulu. Address mail care Navy Pay Office, San Francisco, Cal.

CASTINE, 8 Guns, Comdr. Thomas Perry (s. a. s.)

CASTINE, 8 Guns, Comdr. Thomas Perry (s. a. s.)
At Cape Town. Will go to Montevideo to
join S. A. Squadron. Address care B. F. Stevens, 4 Trafalgar Square, London, England.
CHARLESTON, 8 Guns, Capt. George W. Coffin (a. s.)
At Nagasaki, Japan.
CINCINNATI. 11 Guns. Capt. M. A. A.

At Nagasaki, Japan. CINCINNATI, 11 Guns, Capt. M. L. Johnson (n. a. s.) Left Newport, R. I., Aug. 10 for Key West, Fla., to relieve the Atlanta.

COLUMBIA, 11 Guns, Capt. George W. Sumner (n. a. s.) At New York. Was placed in dry dock at Navy Yard Aug. 12, and no injuries to her hull from faulty docking abroad were found.

CONCORD, 6 Guns, Comdr. J. E. Craig (a. s.) At Chemulpo, Corea.

CONSTELLATION, Comdr. F. W. Dickins (Training-ship.) Newport, R. I.

CUSHING (Torpedo boat), Lieut. Roy C. Smith (s. d.) At Newport, R. I.

DETROIT, 10 Guns, Comdr. John S. Newell (a. s.) Left Shanghai, China, Aug. 10 for Foo Choo. Was at Pagoda Aug. 13.

DOLPHIN (Desp. boat), Lieut. B. H. Buckingham (s. d.) Will leave Newport Aug. 15, to arrive at Boston Aug. 17 and Bar Harbor Aug. 19, where she will remain until Aug. 26.

ENTERPRISE, 6 Guns, Comdr. J. F. Merry (Training Ship.) On annual cruise. Was to sail from Santa Cruz, Teneriffe, July 28 for U. S., and is expected to arrive at Boston, Mass., by about Sept. 5.

ESSEX, 6 Guns, Comdr. Louis Kingsley (Training-ship.)
The Essex eleft Newport Aug. 3 for Plymouth,
England, where she is due Sept. 7. She will be
at Gibraltar Oct. 12; Tangier, Oct. 30; St. Thomas,
Dec. 9, and return to Yorktown, Va., about Jan. 1.
If there is time she will stop at Cadiz for a few
days. Address care B. F. Stevens, 4 Trafalgar
Square, London, Eng.

FERN (Desp. boat), Lieut. Comdr. G. A. Bicknell (s. d.)
Has been undergoing repairs at New York, and was
to sail on Aug. 17 for Norfolk and Washington.

FRANKLIN, 30 Guns, Capt. Silas W. Terry (Receiving ship.) At Navy Yard, Norfolk, Va.

INDEPENDENCE, Capt. F. Wildes (Receiving-ship.) At Mare Island, Cal.

MACHIAS, 8 Guns, Comdr. Edw. S. Houston (a. s.) At Chefoo, China.

MARBLEHEAD, 10 Guns, Comdr. Chas. O'Neil (e. s.) Left Gravesend, England, Aug. 15 for Havre en route

MICHIGAN, 4 Guns, Lieut. Comdr. B. S. Richards(s.d.) Left Mackinac, Mich., Aug. 13 for Detroit.

MINNEAPOLIS. 11 Guns, Capt. G. H. Wadleigh (n. a. s.) Arrived at New York Aug. 10 from Norfolk, Va., and at Newport, R. l., Aug. 11.

MINNESOTA, 19 Guns, Capt. H. F. Picking (Receiving-ship.) At dock foot of West 50th St., New York City. P. O. Station G, New York.

MOHICAN, 4 Guns. Comdr. D. W. Mullan (p. s.) At Seattle. Will take in supplies at Mare Island Aug. 25, and then go South.

MONOCACY, 6 Guns, Comdr. R. E. Impey (a. s.) At Port Arthur.

MONONGAHELA, 6 guns (s. s.). Cadet Practice vessel. Comdr. W. H. Brownson. On her annual cruise. Left Funchal July 18 for Annapolis, and is due there by end of August.

MONTEREY, 4 Guns, Capt. F. J. Higginson (p. s.) Left San Diego, Cal., Aug. 13 for Redondo Beach. Capt. T. F. Kane is ordered to command Sept. 2.

MONTGOMERY, 10 Guns, Comdr. Chas. H. Davis (n. a. s.) At Newport, R. I. NEWARK, 18 Guns (Flagship), Capt. Yates Stirling, (s. a. s.) At Cape Town, South Africa, Aug. 12.

NEW YORK, 18 Guns, Capt. Robley D. Evans (n. a. s.) Flagship. At Newport, R. I., Aug. 8.

S.) Finganip. At Newport, R. I., Aug. 8.

OLYMPIA, 14 Guns, Capt. J. J. Read (p. s.)

Left Mare Island Aug. 14 for China to relieve the

Baltimore, and become the fingaship of the station.

PETREL, 4 Guns, Lieut. Comdr. W. H. Emory (a. s.)

At Yokohama, Japan, July 9.

PHILADELPHIA, 12 Guns, Capt. C. S. Cotton (p. s.)

At Mare Island, Cal.

PINTA, 4 Howitzers, Lieut. Comdr. A. R. Couden (s. d.) At Sitka, Alaska.

RALEIGH, 11 Guns, Capt. Merrill Miller (n. a. s.) At Newport, R. I.

RANGER, 4 Guns, Comdr. E. W. Watson (p. s.) At Guayquil, Ecuador. Will be relieved by the Mo-hican. Address all mail to Panama, care U. S. Con-

RICHMOND, Capt. A. S. Crowinshield, (Receiving-ship.) At League Island, Pa.

Sn. MARY'S, 8 Guns, Lieut. Comdr. W. L. Field. Pub-Lieut. Comdr. Field wrote on July 24 that the St. Mary's would leave Funchal, Madeira, for New Lon-don, Conn., expecting to arrive there about Aug. 25.

SAN FRANCISCO, 12 Guns, Capt. E. M. Shepard e. s.) Left Gravesend, England, Aug. 15 for Havre,

SARATOGA. Comdr. E. T. Strong (Penn. School-ship).
Address until Aug. 31, care of B. F. Stevens, 4 Trafalgar Square, London; after Aug. 31 to Philadelphia.
Left Havre for Plymouth, England, July 30.
TEXAS, 8 Guns, Capt. Henry Glass, Norfolk, Va.,
placed in commission Aug. 15. Will hardly be ready
for sea before Sept. 1.
THETIS 2 Gunz Lieut Comdr. H. Kray (p. d.)

THETIS, 2 Guns, Lieut. Comdr. H. Knox (s. d.) At Mare Island.

VERMONT, 1 Gun, Capt. Silas Casey (Receiving-ship).
At New York Navy Yard.
WABASH, 20 Guns, Capt. A. Kautz (Receiving-ship).
At Boston, Mass.

At Boston, Mass.

YANTIC, 4 Guns, Lieut. Comdr. S. M. Ackley. Lieut.
Comdr. C. H. West is ordered to command, per steamer of Aug. 21.

At Montevideo, Uruguay.

YORKTOWN, 6 Guna, Comdr. W. M. Folger (s. a.) Comdr. Charles A. Stockton ordered to command per steamer of Sept. 3. At Shanghai, China.

NAVY GAZETTE.

AUG. 9.—P. A. Surg. I. W. Kite detached from the monitors and ordered to the Franklin.

Asst. Surg. L. L. Young detached from the Franklin and ordered to the Naval Hospital at Norfolk, Va.

Brent McCarthy, of Portsmouth, N. H., appointed pay clerk on the Lancaster.

AUG. 10.—Lieut. George W. Tyler ordered to temporary duty in Library and War Records Office, Navy Department.

Lieut. J. N. Helm and Lieut. P. W. Hourigan ordered to torpedo instruction at Newport, in place of Lieut. J. L. Jayne and Ensign Philip Andrews, whose orders are revoked.

Chief Engr. J. L. D. Borthwick detached from treatment at the Norfolk Naval Hospital and granted two months' leave.

AUG. 12.—Carpenter William L. Maples detached from the nonitors and ordered to the Mare Island Navy Yard. Daniel Hubbard appointed a pay clerk on the Texas. AUG. 13.—Gunner J. R. Ward detached from the Monerey, ordered home and granted three months' leave. Actg. Gunner Charles B. Babson ordered to the Mon-

erey.
AUG. 14.—Gunner John Russell detached from Fort Wads-orth, N. Y., ordered home and placed on the retired list rom Aug. 9.
Asst. Surg. M. S. Guest ordered to the Minnesota om Aug. 9. Asst. Surg. M. S. Guest ordered to the Minnesota. Civil Engr. U. G. White ordered before a retiring board. AUG. 15.—No orders.

MARINE CORPS ORDERS.

AUG. 14.—Orders to Lieut. T. N. Wood of 8th ult. are so far modified that his detachment from Marine Barracks, Brooklyn, will take effect on the day he returns from extension of leave of absence.

Lieut. C. H. McClellan, in charge of the Life Saving exhibit at the Atlanta Exposition, called at the Treasury Department on Tuesday.

1st Asst. Engr. Charles A. McAllister has entirely recovered from a serious attack of illness.

VARIOUS NAVAL ITEMS.

The U. S. cruiser Marblehead which arrived at Graves-end Aug. 5, will go into dock at Tilbury. The cruiser San Francisco will be docked at Havre.

San Francisco will be docked at mayre.

Forty-four thousand two hundred and sixty acres of
Florida lands heretofore reserved for ship timber, are to
be thrown open to settlement.

There is nothing new in the matter of the competitive
tests of machine guns for the Navy. It is expected that
it will be some months yet before the manufacturers of
machine guns submit their weapons to the Navy Denartment for trial. machine guns sub partment for trial.

partment for trial.

The North Atlantic squadron under Adml. Bunce sailed from Newport, R. I., on the forenoon of Ang. 15 for Bar Harbor. About ten o'clock Secretary Herbert's flag was hauled down from the Dolphin and a launch carried him to the New York, which weighed anchor and headed seaward.

It is expected that the Boston will be completed early in September. She will probably not be placed in commission until the winter. The report of the survey on the Adams has been received at the Department. Fifteen thousand dollars is the estimate for repairs.

In a match race between a crew from the Newport Naval Militia and one from the U. S. S. New York off Newport, R. I., Aug. 13, the crew of the New York won by two and a half boat's lengths after a spirited contest.

Upon being relieved by the Cincinnati, the cruiser Atlanta will come North and go to the New York Navy Yard for repairs. There is no intention on the part of the authorities, so far as is now apparent, of placing this ship out of commission at present, although it will probably be done in the near future.

The Bureau of Construction and Repair, Navy Department, is to have an experimental tank at the Washington Navy Yard, where models of vessels can be tested. The tank will be about 70 feet long and 30 feet wide, and will be constructed nuder the direction of Naval Constr. H. L. Ferguson.

Some attention is being given by the Ordnance Bureau of the Navy Department to the question of the form of contract for the armor for the new battleships. Nothing has yet been done, however, and it will probably be some weeks yet before active work on the specifications is commenced.

The "Illustrated American" for Aug. 17 contains several pictures of the wards of the nation, the colored title page being adorned with an excellent presentation of an Indian boy and a papoose in its cradle. There is a full page group of Bannack braves and whites of the reservation near Pocatello, and an article on "The Bannocks of Idaho," with two pages of illustrations.

of Idaho," with two pages of flustrations.

The Atlanta has been doing very little duty on the lookout for filibusters during the past week. She has been laid up for repairs at Key West preparatory to her making her passage to New York. She will be relieved by the Cincinnati and will probably go out of commission upon her arrival there. The Cincinnati will remain in Florida waters for several weeks and will then probably be relieved by the Raleigh.

Considerable difficulty is being experienced in getting the structure representing a section of the side of the battleship Iowa to the Indian Head Proving Ground. The last report from Norfolk states that the structure was overturned in a ditch while en route to Washington Navy Yard. Three firms furnished material or assisted in the construction of this target, the Cramps, Carnegie and Bethlehem companies.

Carnegie and Bethlehem companies.

The second-class battleship Texas was placed in commission at the Norfolk, Va., Navy Yard on Thursday. The Navy Department will commence the preparation of specifications for her horsepower trial probably next week. It is not likely that she will join Adml. Bunce's squadron until September. The Lancaster will be placed in commission about Sept. 2, and the Maine later on with a half crew. Capt. Frederick Rodgers, on duty at the New York Navy Yard, will in all probability command this vessel.

command this vessel.

It is stated positively in the Bureau of Steam Engineering, Navy Department, that there is no truth in the report that the Ward boilers in the Monterey are unsatisfactory. They are declared to have given excellent service. Certain sections of tubes were shipped to Panama, which were put in place during the voyage of that vessel from Mare Island to Callao, and since that time no complaints have been heard about the machinery of this vessel. The boilers have been in operation for six years, the life generally of boilers of this type.

Besides the three swift small steamers which have been purchased recently in the United States by the Spanish Government for coast-guard service in Cuba, a whole fleet of naval vessels will soon arrive from Spain to "Las Novedades," of New York, will comprise vessels of three different classes, which will try to enforce a most efficacious blockade. There will be then the guard the Cuban coast three lines of vessels—seven cruisers for the high seas, seven torpedo boats to guard within Cuban limits, and twenty-five gunboats and launches for the inlets, rivers, etc.

A submarine boat of the Goubet type has just been

A submarine boat of the Goubet type has just been completed in Paris for the Brazilian Government at a cost of 250,000f. After the final tests of the boat have been made on the Seine she will be forwarded by rail to Toulon, where she will be shipped on board an iron-clud for Rio de Janeiro. The crew will consist of an officer and two men, who can without difficulty remain under water for fifteen hours. The absolute security of those on board is secured by a safety weight of 1,200 kilograms fastened under her keel, the unscrewing of which will cause the boat to rise to the surface of the water like a cork. She can be made to sink to any depth or to rise by taking in or expelling water ballast.

The complimentary references of the London "Post"

by taking in or expelling water ballast.

The complimentary references of the London "Post" to the homogeneity of the American Navy and its increased efficiency by reason of that fact, are highly appreciated by the officials of the Navy Department. One of them to-day said: "This commendation of the American Navy from a high English authority is the more to be appreciated because of its rarity. It is true, however, that the American Navy is more effective, so far as it goes, than that of any other country. In the first place our ships are all new. The oldest was not commenced much more than ten years ago. We have constantly aimed also to secure the best results. The designs of some of our ships are original to a great extent with this country, but we have no prejudices. We never hesitate to copy the best designs wherever we find them." never hes find them.

A navy officer is on duty in connection with the committee which is investigating the missionary outrages at Kucheng, China. This officer was detailed by direction of the Navy Department on Monday last. On that day orders were sent to Rear Adml. Carpenter, directing him to assign an officer of his squadron as a member of this commission and to co-operate in every possible way with Minister Denby to secure protection for Americans in China. Minister Denby was also directed to co-operate with the British Minister to secure the protection of the citizens of both countries residing in the Celestial Empire. The Detroit was sent to Fu Chow by direction of Rear Adml. Carpenter, that being the only place, he says, where trouble has broken out. It is expected that Comdr. William A. Folger, of the Yorktown, will be assigned to duty as a member of the investigating committee. investigating committee.

The Marblehead has been compelled to return to the Mediterranean sooner than anticipated. Orders were issued on Saturday last by Acting Secretary McAdoo, directing Rear Adml. Kirkland to hold one of his ships in readiness to proceed to the Syrian coast at once. This was the result of the reported burning of an American institution, St. Paul's College, at Tarsus, Asia Minor. This dispatch was followed by another directing that one of the vessels of the European squadron sail for the place already mentioned. A reply was received the same day from Rear Adml. Kirkland, stating that the Marblehead would coal and provision and would sail at once. The San Francisco and the Marblehead have gone to Havre, where they will separate. Instructions have been sent to Comdr. O'Neill, of the Marblehead, directing him to avoid all cholera-infested ports. The Marblehead is expected to arrive off the Syrian coast in about three weeks. Should the Turkish investigation of the outrage not be consideerd sufficiently thorough, it is possible that a naval officer may be assigned to look into the matter.

Through the efforts of Surg. Gen. Tryon of the Navy

assigned to look into the matter.

Through the efforts of Surg. Gen. Tryon of the Navy a new system of removing wounded from a ship's deck during battle is to be placed in operation. Dr. Tryon has given a great deal of attention in the past to this matter, and has been anxious to introduce some uniform method of handling disabled men. There is a different system on each ship in service now, and the lack of uniformity he fears might be the source of a great deal of trouble in time of war. He recently presented to the attention of the Secretary a plan which he prepared. It has been adopted, and a Navy regulation will be issued in a day or two on the subject. Under

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of this system have already occurred on board the Chiego with satisfactory results.

At the New York Navy Yard this week the board of survey appointed to examine the Columbia in the drydeck to ascertain what damage, if any, she sustained from faulty dry-docking while abroad, has been busy at work. The board consisted of Commo. T. O. Selfidge, Chief Engr. E. Farmer and Naval Constr. F. Bowles, and finished its labors on Wednesday last. The finding of the board is not known, but the opinion is that injury was found to be trivial and confined to some indentures in the keel between the frames of the hall. A second board, it is expected, will be appointed to determine how long it will take to make the defects good. How long the Columbia will remain in drydock was not known at last accounts, but the opinion was expressed that it would be some little time if remains to her keel are to be made. On the other hand, if the report of the board who examined the keel of the tessel finds nothing of a serious nature, then she will probably join the squadron under Adml. Bunce in a few days. Repairs to her rudder were being made on Aug. 15, and new grate bars were being put in her furnaces. A court-martial of which Capt. W. S. Schley was President and Lieut. S. S. Wood Judge Advocate convened on the Vermont on Thursday aftersoon for the trial of Newport this week for torpedo instruction.

pr. Tyron's plan, when preparing for battle, ordinary hammocks will be distributed about the spar and gun decks. Attendants detailed for the purpose will place the wounded in these hammocks, making two lashings under the armpits of each subject. A long stretcher lar will then be attached to the hammock, and the occupant lowered feet first into the nearest hatch. Trials of this system have already occurred on board the Chicago with satisfactory results.

ANSWERS TO CORRESPONDENTS.

C. C.—The pay of a cadet at the U. S. Military Academy s540 per year, "sufficient with proper economy for his

support."

(C. I. H. asks is it is possible for a boy, 18 years of age, to get a position as ship's printer or writer. Answer.—No; you must be 21 years of age.

X. Y. Z. asks when there will be a vacancy for West Point of Annapolis in the 1st N. Y. District. Answer.—

1806, Naval Academy, and 1807 for West Point.

X.—The portion of the post exchange devoted to the sale (beer is now termed the "canteen." The term has been familiar one to soldiers for years and years past, and we re glad to see it restored to military acquaintanceship.

w., Vallejo.—A. R., 171, reads: "An honest and faithful ervice of 20 years in the Army entitles a soldier to ad-aission to the Soldiers' Home, near Washington, D. C." fhe Naval Regulations seem to be silent as to the conditions or admission to the Naval Home.

admission to the Naval Home.

D. F.—The national salute is 21 guns; the salute to Union consists of 1 gun for each State and is fired on 4. A governor visiting a military post within his et or Territory is given a salute of 17 guns. Write to Adjutant U. S. Military Academy, West Point, N. Y. en several persons, each of whom is entitled to a salute, ve together at a post the highest in rank or position is estaluted. If they arrive successively, each is saluted orn.

A.—Lieut. Gen. Schofield was never out of the regular tray since he was graduated in 1853. You are evidently hinking of Maj. Gen. Howard, who resigned in 1861 on bega appointed Colonel of the 3d Maine Inf., and came back to he regulars in 1864 as Brigadler General, or of Maj. Gen. uger, who resigned in 1855, joined the volunteer service a 1861 and returned to the regulars in 1896 as Colonel of the 33d U. S. Inf.

he 33d U. S. Inf.

J. H. H. asks what the pay and requirements are for adding-man electrician and quarter-man electrician at the few York Navy Yard, and what the pay is for these places; iso when the next vacancy occurs, and for how long the ppointments are made. Do the appointees go out with the dministration? Answer.—Four dollars for leading man and our dollars and a half for quarter man. Appointees to see places pass competitive examinations for the positions. caure of office depends entirely upon the continuance of rork and satisfactory conduct.

work and satisfactory conduct.

J. H.—The dates of retirement for Army Chaplains during the next ten years are as follows: John D. Parker, September, 1895; George W. Dunbar, March 8, 1897; Joseph E. Irish Aug. 7, 1897; Sherman M. Merrill, Oct. 28, 1898; John B. Macumber, Feb. 13, 1909; Winfield Scott, Feb. 26, 1901; George W. Simpson, June 29, 1902; John B. McCleery, July 13, 1902; William H. Scott, Sept. 5, 1902; John S. Selbold, Sept. 16, 1902; William H. Scott, Sept. 5, 1902; John S. Selbold, Sept. 16, 1902; William H. Scott, Sept. 11, 1904; Isaac N. Ritner, Feb. 22, 1905; George Robinson, March 19, 1905; Orville J. Nave, April 30, 1906.

Nave, April 30, 1906.

A. B. asks: What are the qualifications necessary in a sergeant Major, a Commissary Sergeant, a Regimental Q. M. Sergeant 7 Answer.—Briefly, they must be all-round soldiers, fully acquainted with the vactical necessities and requirements of the service, especially with regard to their particular departments, able to saintin discipline and secure respect and ready obedience from their subordinates, alert and prompt in matters of sulty, good penmen and of good education and ability. Each satton demands a practical soldier, with the qualifications tentioned, one who has served in every enlisted grade bediening with private. This is especially necessary in a regeant Major.

animg with private. This is especially in accessify in a geant Major.

NQUIRER asks how appointments on the school ship St. ry's are secured and the limit of age allowed. Answer.—plication for admission to the St. Mary's must be made writing to the chairman of the Executive Committee on titical School, Hall of the Board of Education, 146 Grand etc. New York City, or in person to the Superintende. On board the St. Mary's, at the foot of Twenty-eighth is and the St. Mary's, at the foot of Twenty-eighth etc. East River. Candidates must be between the ages is and 20 years, of average size, sound constitution and a from all physical defects. They must, upon admission, duce testimonials of good character, and they must one a taste for a seafaring life and enter of their own ewill. They must be able to pass a satisfactory examicion in spelling, reading, writing and arithmetic, to and inding percentage. They must have either a parent or mardian, residing in the city of New York, to sign the essary papers. The sum of \$30 must be paid upon admisp. to defray the expenses of uniform and bedding during two years' cruise.

son, to detray the expenses of uniton and beating during the two years' cruise.

H. W. S. asks: Has a book been published either by our fovernment or by a publishing company on the small arms used in the U. S. Army in any and all of its wars? Answer.—Bradlee Whidden, Boston, published a work, by A. C. Gould, on "Modern American Rifles," which has one meager chapter on "Military Rifles," Routledge, Warne & Routledge, London and New York, in 1862 published a work by Hans Busk, which has much information on the rifles of that and an earlier day. It has some interesting facts oncerning the effect of old rifles, as at Cherubusco, where it is estimated that the Americans expended 125 rounds and the Mexicans 800 rounds for each soldier disabled. A description of the Remington and Feabody rifles will be found in Wingate's "Manual of Rifle Fractice." The "Nation," Vol. III, p. 174, has an article by H. W. S. Clevcland on "Small Arms of Both Hemispheres." There is an article on "The Rifle of 1852" in the Journal of the Franklin Institute, Vol. LIV, p. 145. An article by W. C. Clurch on "Arms and Ammunition" appears in Scribbers, "Vol. XIX," p. 430 and one on the "History and Manufacture of Small Arms," by J. D. Goodman, in the Journal of the Statistical Society, Vol. XXVIII, p. 494.

CONDITION OF ARMY POSTS

CONDITION OF ARMY POSTS.

The daily papers have been gathering from Secretary Lamont and Gen. Schofield some of the results of their recent inspection tours. From them we gleam the following facts concerning different posts:

Assimiboine.—We are only told of this post that it will have to be maintained for many years to come.

Bayard—is a very pretty post. Here a sand storm was encountered which made it impossible to see across the parade, so the review and inspection were omitted.

Bliss—Was partially deserted owing to injury done to the buildings by storms, which are very heavy here.

Buford.—The buildings here are dilapidated and will have to be abandoned.

Crook—is extremely well built and promises to be one of the best posts. Its garrison is still at Fort Omaha.

Custer.—This post is very prettily located. Unster or Keogh and Missoula will be abandoned when Fort Harrison is completed. The barracks and quarters are in a satisfactory condition.

Douglas.—The garrison here was reviewed and inspected with entirely satisfactory results.

Jefferson Barracks, Mo.—Occupied as a military post since 1803. A reservation of 1,400 acres. Is under reconstruction. Two new barracks and several sets of officers' quarters have been completed. Other buildings are to be constructed to provide for a regiment of cavairy. The remainder of the 3d Cav, will probably be ordered there at an early day. A powder depot, with a large quantity of powder, is on the reservation and a national cemetery is located in one corner.

Leavenworth—Is a fine large post, in excellent condition, except some of the old buildings which should be replaced with new ones. The troops here were in excellent condition, and the convexe of instruction for young officers is

the reservation and a national cemetery is located in one corner.

Leavenworth—Is a fine large post, in excellent condition, except some of the old buildings which should be replaced with new ones. The troops here were in excellent condition, and the course of instruction for young officers is thorough and satisfactory in every respect.

Logan.—The troops were reviewed and inspected in full dress and in campaign dress. The infantry gave a remarkable exhibition of facility and rapidity in making and breaking camp in the field. "I will say in general terms," said Gen. Schofield, "that I found the troops at Fort Logan in a very high state of efficiency. Their quarters—everything was in an excellent condition."

Meade.—The scenery surrounding this post is beautiful, the hills towering above it like an army of giants. The buildings are counfortable, but not modern. Arrangements have been made to improve the water supply, which has given trouble. The troops at this post were found to be in the same excellent condition which characterizes the Army in the West, ready at all times for active service at a moment's notice.

Missoula.—This has a most picturesque location, the meeting place of two beautiful valleys, fringed by cloud-capped mountains. All sorts of game abound and sport has its home here. The troops gave an admirable parade and review.

Niobrara—Has capacious and comfortable buildings of an

home here. The troops gave an admirable parade and review.

Niobrara—Has capacious and comfortable buildings of an old type. As the troops are to be withdrawn from them ere long, no improvements are in contemplation. The troops presented a fine appearance and gave a creditable exhibition of skill in making and breaking camp. The Quarternaster gave a remarkable exhibition of wagon train drill, intended for conditions of conflict with the Indians.

Presidio.—The other posts in the harbor are the Alcatraz and Angel Islands. The garrisons from these last two were brought to the Presidio and united with the garrison of that post for inspection and review. The maneuverings of these combined troops under the command of Brig. Gen. Forsyth, commander of the Department of California, were exceedingly brilliant and in every respect entirely satisfactory.

Biley.—Gen. Schofield was particularly enthusiastic over

of these combined troops under the command of Brig. Gen. Forsyth, commander of the Department of California, were exceedingly brilliant and in every respect entirely satisfactory.

Hiley.—Gen. Schofield was particularly enthusiastic over Fort Riley. It is a beautiful post, recently reconstructed and much enlarged.

Robinson.—The 9th Cav. is a model organization, in the opinion of the Secretary. The reservation is an ideal one for cavairy, and no better can be found anywhere. The buildings here are comfortable, not especially modern, but in admirable condition. "Everything there reflected great credit on the commanding and other officers." Gen. Schoffield said. The exhibition given by this regiment in the ceremonial exercises in the maneuvers and marches in campaign outfit, as well as in battle tactics upon the extended plains near the post, were unsurpassed by anything which was seen during the tour of inspection.

Sam Houston.—Gen. Schofield found this post in fine condition and the inspection was highly satisfactory.

Sherman.—This has a delightful situation on the waters of the placid Lake Cœur d'Alene, which lies like a great emerald in a setting of tall mountains. The buildings are old, but quite comfortable. Owing to the tendency of the lake to overflow the post may have to be abandoned.

Snelling.—At the time of the visit the troops were away in camp with the Wisconsin N. G. "This is an admirable post," the Secretary said. All the buildings are modern in construction and there is no immediate necessity for any extensive repairs.

Spokane.—A new site for this post has been offered, and it is quite likely to be accepted and the troops at Fort Sherman transferred there.

Thomas.—A comparatively new post with ample buildings, all completed, except the drill hall for winter.

Townsend.—A fort should be erected at the entrance to the sound on the site occupied by old Fort Townsend. A plan has been prepared which contemplates placing batteries near Tacoma and Seattle.

Yellowstone.—As the troops under Capt. And

WEST POINT.

WEST POINT.

A delightful change in the weather has been gladly welcomed by cadets and visitors, rendering the daily drills more endurable to the former and the hops and other amusements more enjoyable to the latter.

The first german of the season was held last Wednesday evening, Aug. 7, in the usual hop room. Cadet Lewis, of the first class, made a very efficient leader, and the affair passed off very successfully. A number of new figures were introduced. One exceedingly effective feature was a "screen" figure. The young ladies in this chance figure are effectually concealed behind screens of paper of the national colors, red, white and blue. Only the fingers are offered for inspection and selection to their would-be partners. As the selection is made the young lady comes forward through the tissue paper screen, the whistle is blown and dancing is resumed. The familiar and always popular saber figure was not omitted. Still another, in which an interchange of bells and bows, was made between the belles and beaux, proved interesting. It is hoped that the success attending this first effort at resuming the once popular german will be followed by equally satisfactory results at the dance this (Wednesday) evening and next week.

Mrs. J. G. D. Knight and the Misses Klunt, Mrs. J. B. Babcock, Col. and Mrs. Gury V. Henry, Lieut. W. P. Burnham, 6th Inf., and Mrs. Burnham, Lieut. Robertson Honey, 4th Art., have been among guests recently registered at the hotel at the post. Col. L. L. Langdon, retired, and Mrs. Langdon are staying in the vicinity. Lieut. E. D. Smith, 19th Inf., and Mrs. Smith,

Lieut. B. A. Poore, 6th Inf., and Mrs. Poore, have paid brief visits at the Point during the past week.

During the absence of Capt. Wilder on leave, Capt. Bellinger has assumed the duties of Adjutant as well as those of Quartermaster. During the absence of Col. Mills, the duties of commandant devolve upon Lieut. Dyer.

Mrs. Ernst has returned to the post and has as her guest Miss Amory. Miss Sanford is a guest of Mrs. Dyer.

Services were held in the cadet chapel on Sunday morning for the first time since the renovation of the building. On the previous Sunday it was necessary to omit the service altogether, as the ground was wet from recent heavy rain. The interior of the chapel has been greatly improved in appearance. The walls have been painted cream color and the effect has been to give added space and light. The decorations of the pulpit are of terra-cotta plush. New fings have been festooned above these decorations. A new banner inscribed "God and Our Country" has taken the place of that bearing the inscription "E Pluribus Unum." The cushions in the pews have been recovered in terra-cotta. An appropriation has been made for a new organ, but this has not yet been taken advantage of.

The mess hall is still undergoing alteration and improvement. The tiled floor has been completed and adds much to the appearance of the hall. The tiling is white with a mosaic pattern in the center and a border of similar design. A frieze is being added, and the ceiling is to be painted white, as is also the woodwork. The entrance doors have been painted green and are embellished with brass trimmings.

FORT MONROE, VA.

Col. Frank, commandant, returned home from New York Aug. 9, where he had been in attendance upon a session of the Board of Ordnance and Fortification. Maj. H. C. Hasbrouck, 4th Art., went to Washington on a short visit Aug. 9, returning Aug. 11.

Gen. David S. Stanley, retired, now in command of the Soldiers' Home, Washington, accompanied by his son, Lieut. David S. Stanley Jr., 22d Inf., arrived here Monday. After spending a couple of days at the Point they went over to Virginia Beach.

Psy Dir. A. J. Pritchard, from Naval Pay Office, Norfolk, and wife, Surg. J. C. Byrnes and family, of the Norfolk Yard, are spending their vacation at the Hygels.

Lieut. W. F. Hancock, 5th Art., now on duly at the Washington University, St. Louis, Mo., and wife arrived Saturday for a month's visit. Lieut. John Hamilton, 3d Art., from Washington Barracks, is spending his vacation here. Miss Rachel Casiarc has gone to Baltimore, and is the guest of Gen. and Mrs. Felix Agnus at their handsome country seat in Baltimore County.

Maj. J. C. Muhlenberg, Paymr., arrived at the post Aug 9 and paid off the command for the month of July, 1895.

The July number of the "Journal of the U. S. Art." was completed Aug. 9. This number contains a description of a new system of taking the velocity of projectics by means of a photographic process, devised by Prof. Orehore and Lieut. Squier are now conducting experiments that will lead to the development and perfection of their invention, which from present indications is destined to take the place of the chronographs now used for ballistic purposes.

1st Lieut. Thomas Adams, 5th Art., from Fort Mason, Cal., is staying at the Hygela Hotel. He is East spending a four months' leave. Lieut. Adams is an old friend and acquaintance at Fort Monroe, where he spent about two years as ordnance and police officer. We were all glad to see him back again.

FORT RILEY, KAN.

Mrs. and Miss Knox gave a very pleasant equestrian party on Saturday evening of last week, with supper afterward at their quarters. Music was furnished by some of the K Troop, 1st Cav., and dancting followed the supper. The guests were Maj. and Mrs. Rafferty, Lieut. and Mrs. Hinds, Lieut. and Mrs. Schumn, Lieut. and Mrs. Michie, Mrs. Harrison, Miss Bessie Taylor, Lieuts. Anderson, Landers, Arnold, Hearn, Walker and Capt. Miller. The band serenaded Miss Minor at the quarters of Maj. and Mrs. Viele on Monday night. Miss Minor left for Kansas City on Friday, where her parents reside. Lieut. and Mrs. Horn entertained at dinner on Wednesday Col. and Miss Carpenter, Maj. Viele and Mrs. Viele, Lieut. and Mrs. Rivers. Lieut. Rivers in ow duties as Regimental Quartermaster of the 3d Cav. takes him to Jefferson Barracks. They left on Sunday, Mrs. Rivers stopping over at Leavenworth to visit her old home. Their departure is very greatly regretted, as they were liked by every one.

Master Edward and the little Misses Florence, Elsie and Katherine Taylor entertained their little friends at a donkey garden party on Wednesday evening. The 1st Cav. band discoursed sweet music for the little folks to dance. Chinese lanterns were hung among the trees and a long table was set on the lawn for supper. The donkey prises were won by Nina Ward and Jack Lewis, first prizes, and Paul Bearwig, Kathleen Scott, Margaret Michie, Helen and Jennie Wainwright, Margaret Turrill, Celeste Hein, Nina Ward, Marguerite Knox, Helen and Imogene Hoyle, Lucile Fuller, Gyrll Foller, Hermann Schumm, Ben Grimes, Jack Lewis, Mayhew Wainwright, Hargaret Turrill, Celeste Hein, Nina Ward, Marguerite Knox, Helen and Imogene Hoyle, Lucile Fuller, Gyrll Foller, Hermann Schumm, Ben Grimes, Jack Lewis, Mayhew Wainwright, Herbert Hein, Arthur and Vail Barry, De Russy Hoyle and George Ward.

An excursion was made up from here for Fort Leavenworth on Saturday, Among those who went were Capt. and Mrs. Wainwright, Leleut. Scott, Lieut. Lewis, Lieut. An

GOVERNOR'S ISLAND.

One of the most interesting and exciting games of ball played at Governor's Island this season was played here last Saturday between the home team and the nine from Fort Hamilton. The game was full of snap, and exciting plays were witnessed in every inning. The team has received several new players, and it his made a considerable change in the team's work, as could be seen from the fine work throughout the game Saturday. The new pitcher, Mc-Ilwain, who halls from D Co., has made quite a hit; his coolness in the latter part of the game won it. The winning run was brought in by Loring's two-bagger. The bleachers were on hand and produced a new cry, "it's dead easy." It was not as easy as they had thought, as it took 10 lunings to do it in.
Governor's Island. Position. Fort Hamilton. McIlwain. Pitcher Lutz Lewis. Catcher Reichart Loring lat base Burno O'Nell. 2d base Norwood Rubinstein. 3d base Walters Tucker. Shortstop Becker Tucker. Shortstop Becker Tucker. Shortstop Becker Tucker.

Lewis......
Loring......
O'Nell.....
Rubinstein...
Tucker......
Shuherd....
Merrill.....
Jenowski....ShortstopRight fieldCenter fieldLeft fieldScore by inning

Governor's Island. Score by innings. 4 0 1 0 0 0 0 0 0 1—6 Fort Hamilton. 1 0 2 0 0 0 2 0 0 0—5

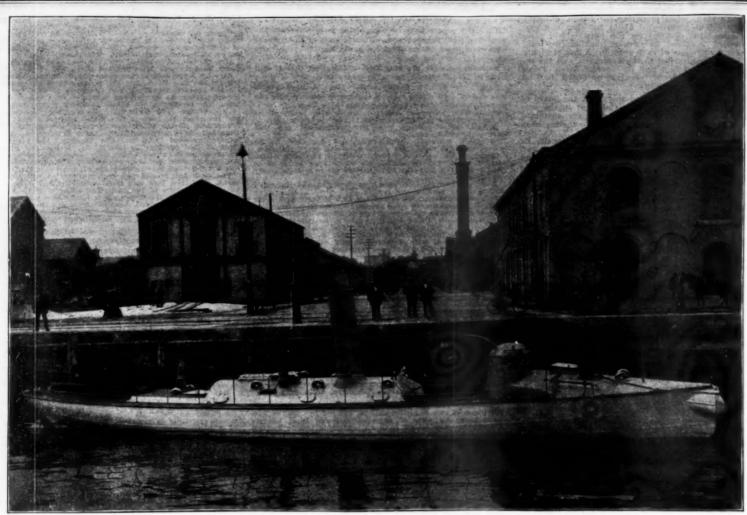
WILLETS POINT, L. I.

WALLETS FUINT, L. L.

Lieuts. Johnson and Raymond left Willets Point Aug. 12
with a detail from the Engineer Corps to relieve the officers
and men who have been at work for two weeks making
a survey of the waters around Sandy Hook. The maps of
the survey, when completed, will show the depth of the
water at various points, and are intended to facilitate the
planting of torpedoes should it at any time become neccessary.

planting of torpedoes should it at any time become accessary.

Co. A, Battn. of Engrs., has gone to West Point for two weeks' target practice with the new Krug-Jorgensen rifles. The company is in charge of Capt. Wag-Ir. Fisk and Lieuts. William Ladue and M. M. Walker. Lieut. William P. Jackson, 24th Inf., has been granted permission to accompany them. Co. C will go for practice when Co. A returns, and Co. B will follow. Complaint having been made by boatmen who work in Little Neck Bay, shooting at the range has been discontinued. With the new rifle target practice would endanger the occupants of residences on the opposite side of the bay, a mile distant.



THIRD CLASS TORPEDO BOAT FOR THE UNITED STATES ARMORED CRUISER MAINE.

We are indebted to the "American Engineer and Railroad Journal," published at No. 47 Cedar Street, New York, by M. N. Forney, for the use of this ex-cellent illustration of the third-class torpedo boat for the U. S. S. Maine. Of such boats our contemporary says: "Their function will be to operate from the vessels as a base, hence a small supply of coal. One ton for Maine's boats and three-quarters of a ton for Texas' boats is allowed, and the boats are made exceedingly light so that they can be readily hoisted on board, the hull and fittings weighing only 13,785 lb for the Maine and 10,992 lb for the Texas. Boats of this class have been furnished to vessels of foreign navies, but up to the present time have never been supplied to vessels of the United States Navy. The design for hull and fittings was prepared by the Bureau of Construction and Repair of the Navy Department, and the machinery by the Bureau of Steam Engineering. The two boats for the Maine will each be fitted with a bow tube boats for the Maine will each be fitted with a bow tube for discharge of an 18-inch Whitehead torpedo, and the two boats for the Texas, being smaller, will each be fitted with a deck-training tube for a torpedo of the same type and size. The estimated speed for the Maine's boats is 18 knots and for the Texas' boats 17 knots. The machinery, as well as the hull, is kept as light as possible consistent with the attention provides and the statement of the same type and the same t light as possible consistent with the strength required, the weight of the machinery, water, and stores being 11,900 lb for the Maine's boats and 9,900 lb for those of the Texas."

THE TRUE SPIRIT OF COMMAND.

THE TRUE SPIRIT OF COMMAND.

The commanding officer of a British regiment in India, in taking leave of it on parade recently, having been ordered home for other duty, thus addressed it: "I have not sought popularity: I have sought only to do thoroughly what I have considered to be best for us as a body of soldiers longing for a share in a great war when there may be one, and wishing to be ready when war comes to fight as men do who know how. I have not sought for popularity, but if in the honest efforts I have made I have gained your confidence, and earned your approval, and acquired your good will, then I have got a reward which is to me the best reward I could desire for my regimental career. Of course, I have not pleased every one; for recollect that besides that it has been my duty to praise the well-doers, and to write down the high qualities of the meritorious, and to promote the best non-commissioned officers; recollect that I have also had to blame the evil-doers, and to write down the defects of the deficient, and to pass over for promotion the less efficient non-commissioned officers. Shall I tell you what a weak rule means? It means a rule that disgusts and sickens all the good and able soldiers in a battalion and suits the bad and worthless. Shall I tell you what an incompetent rule means? It means the ruin of a battalion in peace and its massacre in battle. It means every one ashamed of himself, of his chief, and of his corps . . . Now go on and prosper. I have done much, but there will always be much more to do. Hold fast to each other, to our sovereign, and to that invincible flag which we carry and which we guard, and which is the Union Jack.' These words have the true ring and are worthy of general application.

The Belleville boilers on H. M. S. Sharpshooter are eported to be a success, except that they nearly shake he vessel to pieces.

THE NINTH CAVALRY.

THE NINTH CAVALRY.

Concerning the controversy as to the leases of the Omaha and Winnebago Agency, W. E. Annin, correspondent of the Nebraska "State Journal," of Aug. 5, says: "Capt. Beck, the agent, is considered one of the best soldiers in the 10th Regt. of Cav., and fought in the volunteers for two years during the war, enlisting at the first call for arms in April, 1861. He is said to be a man of very decided views and a brusqueness of manner which sometimes gives offense to those with whom he is brought in contact. At the same time he is given credit at the War Department for being an able executive and an incorruptible man.

"Speaking of Army officers, Fort Robinson, Neb., is securing a good deal of prominence on account of the departure of the 9th Cav. for the scene of alleged hostilities in Wyoming. The 9th Cav. is believed to be as efficient a regiment of cavalry as there is in the service. I was speaking at the War Department the other day with one of the officers who accompanied Gen. Schofield on his late tour of inspection through the West, and he informed me that at the drill and inspection at Fort Robinson the 9th Cav. members were 'simply perfection. We saw nothing on our trip,' he said, 'which quite equaled the display made by Col. Biddle's regiment on that occasion.'

"It is now nearly nine years since the 9th Cav. came to Nebraska, succeeding the 5th, which was then commanded by Colonel, now General, Wesley Merritt. During its stay in our State it has had three colonels, Gen. Hatch, Col. Biddle will retire within the next few months. Owing to death and retirement the personnel of the 9th Cav. has been greatly improved in the last six or seven years, until its officers rank easily among the very best in that arm of the service.

"Wherever there has been fighting to be done the colored troops of the 9th Cav. has been greatly improved in the last six or seven years, until its officers and made one Captain, Capt. Dodge, who, with Lieut. Hughes, made that splendid forced march to the relief of the

FOREIGN OPINIONS OF OUR CRUISERS.

(Translated from the "Kieler Zeitung.")

(Translated from the "Kieler Zeitung.")

Brightly shining in the sunlight we see the white bodies of the smart American ships. The Americans have sent to us three of their most modern cruisers, while the fourth, the Marblehead, will join them on Thursday this week. Gracefully these ships are lying in the water, the San Francisco, over 4,000 tons, and the Columbia, 7,375 tons, The San Francisco, upon which Rear Adml. Kirkland has again hoisted his flag, blue with two white stars, has three masts with open fighting tops, and between the fore and main masts two yellow smokestacks, and everything above the railing is painted uniformly the same color on all the Americans. A beautiful looking and elegant ship is the Columbia, in spite of its size, having two raking masts and four yellow smokestacks. Broader and heavier than either San Francisco or Columbia, we find the protected cruiser New York, with two masts and three fighting tops on each and three yellow smokestacks. Far out into the harbor you can perceive these masts, because of their enormous height and the number of their fighting tops; in fact, the beautiful ships of the Americans will catch the eye in any part of the harbor. Now and then far-

sounding trumpet signals are heard on the Americans, which remind us very much of the trumpets of our mail carriers in olden times.

The "United Service Gazette" says: "The New York, which, notwithstanding the serious doubts the "Times' correspondent heard expressed on the point, may, we think, be assumed in all probability to be sufficiently stoutly built, is, in his opinion and in that of most naval critics, no unequal match for the Rurik. True, there is no armored protection immediately beneate either the turrets or barbettes of the New York; but though the direct protection of the guns is deficient in some respects, it is far greater than in the Rurik. Perhaps somewhat too hard a judgment is passed on the Columbia by the 'Times' correspondent, who likens he to a lightly-armed passenger steamer, or, on the authority of a 'naval friend,' to a warship 'in which the guns would almost seem to have been forgotten;' yet i certainly cannot be claimed for her that she is a powerful ship. She might, however, well answer the main purpose for which her structure and armament plainly indicate that she was intended for—i. e., to overhaul and destroy merchant ships and to run away from warships. A crucial point is whether she is quite equal to the latter function, and we join with the "Times' correspondent's doubt as to this. Unless she can really maintain a sea speed greater than that of the Blenheim of the Endymion, to which she is so greatly inferior is armament, it is clear she would be at an enormous disadvantage compared to either of them."

On the first page of this issue we illustrate to half full size one of the most marvelous little batteries that inventive capacity and mechanical skill has produced. We say little, but the term only applies to the dimensions of the Capo-Farad, for in potential and long-vily it is equal to the best wet or dry battery that is made. Its size is 11-16 inches x 2¾ inches, and weight 1½ ounces. Its voltage is 1.25 and ampèrage 2. Two we are assured, will fire a shot with 4-feet fuse through 670 feet of No. 14 wire, and will continue the operation without exhaustion some 200,000 times. They are made up in sets of from 2 to 50 in hard rubber case, and for general use a 4-cell case is recommended. This size weights under 8 oz. and easily stows in a waistead pocket. It will fire 5 simultaneous shots through 1,000 feet of lead wire, or run a ½ c.p. lamp for 5 continuous hours. The individual cell is also applicable to any form of battery work; one will operate an ordinary medical coil for 100 continuous hours or run a door bell for a year. Two with a sparking coil make a most efficient portable gas lighter and are estimated to give 300,000 ignitions. The battery elements are silver chloride and zinc, the zinc also being the containing case or shell. It is securely and hermetically sealed and contains a liquid electrolyte, the nature of which is the secret of Mr. Jas. J. Pearson, the inventor and sole manufacturer. We refer those interested to him for proof of his claim that for firing, signaling and testing purposes there is no better battery, and that for size, weight, power, neat finish and non-liability to damage it is superior to anything of its kind.

The German military authorities have been trying an arc light of five thousand candle-power suspended in the air from a captive balloon. The current is conveyed to the lamp by a specially constructed cable, and the light is reflected downward to the ground. A large space is thus illuminated, and the revolutions of a body of troops can take place by night without impediment.

The standing Army of Hawaii consists of 120 mes and 40 officers, besides a militia of 583 men. The armament of the standing Army is six Gatling guns, which are stationed at the palace.

1895.

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THE STATE TROOPS.

THE NEW YORK STATE CAMP.

THE NEW YORK STATE CAMP.

The seventh and last week at State Camp, from Aug. 3

10, was taken up with four batteries of artillery, the
Capt. Louis Wendel; 2d, Capt. David Wilson, both of
W York City; 5th of Syracuse, Capt. Almeron D. Hayes;
of Binghamton, Capt. Laurel L. Olmstead. In addition
the batteries the 3d Signal Corps of Albany, Capt.
nancey P. Williams, was on duty. The New York bates arrived at Peekskill by train at 10 o'clock A. M. Aug.
and the up-State batteries and Signal Corps at 11:30 A.
The 1st and 2d Bats.' train was side-tracked in the
d at Peekskill and unloading of the heavy guns from
flat cars began at once. In this the 1st Bat. made the
t showing, detraining its guns, etc., in a very superior
mer. A run was built down which the guns were rolled,
as the cars had had the hand brakes removed, the pieces
e easily drawn from one car to the other and then down
run. The 2d Bat. was not so fortunate as the brakes
in their cars could not be removed, and the run had to
changed from one car to another to remove the guns;
were 12 minutes behind the 1st Bat. in unloading.
he strength of the organizations in camp according to the

were 12 minutes behind the 1st Bat. in unloading, the strength of the organizations in camp according to the day's report was as follows: 1st Bat., officers 4, men 2d Bat., officers 3, men 70; 5th Bat., officers 5, men 67; Bat., officers 3, men 77; 3d Signal Corps, officer 1, 22; total, officers 16, men 318. Absent—1st Bat., officers 1, men 5; 2d Bat., officer 1, men 8; 5th Bat., officers 0, 3; 6th Bat., officers 0, men 5; 3d Signal Corps, officers 0, sen 9; total, officers 2, men 30. On reaching camp the swere parked on the east plain or parade ground and horses picketed under an improvised shed of canvas the extreme end of the new parade ground. The men the then dismissed.

min were parked on the east plain or parade ground and he horses picketed under an improvised shed of canvus if the extreme end of the new parade ground. The men erer then dismissed.

The order of work for the week was that two batteries (filled early in the morning from 5:30 to 7:30 o'clock, and with the forenoon from 9 to 11 o'clock, one occupying each sortic ground. Those that drilled one day in the early sorting drilled the next day in the forenoon, and so alternated each day. Breakfast call was changed to 8 o'clock and 14 P. M. each day there was a battalion parade, each spialn alternating in the capacity as acting major. At 6 clock each evening there was a guard mount, each battery sounting guard separately. The retreat gun was fired at 50 P. M. At the battallon parades 1st Leut. William L. lanningan, of the 2d Bat. was the permanent acting Adjuant, which position he filled with great credit; 1st Sergt. ohn C. Jansen, of the 1st Bat., was the acting Sergenant fajor, and it is almost needless to say proved a model oblier. On Sunday morning, Aug. 4, Maj. Burbank insarted theoretical instruction to the officers. Col. William 2ary Sanger, Asst. Chief of Art. was detail to observe the working the camp this week, and no sentry buty was performed except at the park and at the stables. The work of the batteries ended on Friday, Aug. 9, with he usual drill in the morning and a review of the battallon fartillery at 4 P. M. by Brig. Gen. and Chief of Art. loward Carroll. During the drill each of the four batteries ared about 60 rounds of ammunition. Capt. Louis Wendel, f the 1st Bat., was the acting Major during the review has fill master. The passage in review on a gallop was poor a some of the batteries trotted. The review which had earliered to Adjt. Gen. McAlpin during the earlier art of the week was much better. During this review is an earlied to the palloy; his horse swerthag, struck the wheel of a uncertainty of the palloy; his horse swerthag, struck the wheel of an earliery and the summer of the summer of t

fault to find. Adjt. Gen. McAlpin and the two U. S. offi were united in their praise of the work of the troops entire season and the beneficial results from the inst

fault to find. Adjf. Gen. McAlpin and the two U. S. officers were united in their praise of the work of the troops the entire season and the beneficial results from the instruction imparted.

On the last night in camp the officers of the 2d Bat. tendered a complimentary dinner to Adjf. Gen. McAlpin in the tent of Capt. Wilson. It was served by the chef of the Monopole Hotel of New York City and proved: a pieusant entertainment and was attended by all the post staff. During the week a light artillery association, S. N. T., was organized with the following officers: Gen. H. Carroll, president; Capts. L. L. Omstead and L. Wendel, vice-president; Capts. L. L. Omstead and L. Wendel, vice-president; Capts. L. Milson, secretary; Capt. A. D. Hayes, treasurer; honorary members, Gen. E. A. McAlpin, Gen. G. V. Henry, U. S. A., Maj. A. P. Burbank, U. S. A.

At 11:30 A. M. on Saturday, Aug. 10, the national salute was fired and at the report of the last gam the State and national irs, and the battalion of artillery and the 3d Signal Corps which had been formed in line then moved toward Peekskill, where trains were in waiting to convey the four batteries to their respective home stations. The 5th and 6th Bats. were first loaded on the cars, as they had the longer journey to make. The 3d Signal Corps and the State band left camp at 1:30 o'clock and marched to Roa Hook, where two special cars were awaiting them which were attached to need the fast trains. The 5th and 6th Bats, were furnished with two days' rations, as they did not arrive home until the following morning. The process of loading the cars was rather long and tedious, and it was nearly 4 o'clock before the 1st and 2d Bats. of New York City started for home. Col. Joseph G. Story and Maj. Alexander to camp during the past seven weeks, including percentage and amount paid to them:

Organization.

Pres. Abs. P. C. Pay. The following the state and store them away until next season. The following the state and store them away until next season. The following the state w

and amount paid to them:			
Organization. Pres.	Abs.	P. c.	Pay.
7th Regt 890	186	81.74	810,415.2
47th Regt 481	140	77.25	5,783.00
71st Regt 490	88	84.31	5,719.00
12th Regt 685	42	94.25	7,974 2
74th Regt 435	84	83.72	5,154.00
22d Regt 633	71	89.80	7,430.00
8th Battn 353	43	88.99	3,990.73
69th Battu 418	105	79.84	4,915.2
14th Separate Co 38	10	78.57	472.00
15th Separate Co 33	21	60.77	403.00
16th Separate Co 50	10	82.93	589.2
28th Separate Co 76	21	78.27	863.2
20th Separate Co 90	13	87.17	1,041.50
31st Separate Co 87	17	83.65	977.50
36th Separate Co 61	1	98.39	740.00
40th Separate Co 57	10	84.72	664.2
4th Separate Co 77	21	78.50	823.73
11th Separate Co 72	17	80.29	795.2
27th Separate Co 50	10	83.33	576.00
29th Separate Co 54	9)	85.71	609,73
1st Bat 86	45	903.25	965.00
2d Bat 73	1)	869,003	874.00
5th Bat 72	33	95.91	1.055.00
6th Bat 80	- 6	93.19	1,140.73
3d Signal Corps 23	10	68.97	306.50

20 BRIGADE, PENNSYLVANIA

Glencairn, 6 miles from Pittsburg, Pa., situated on the Allegheny River, was the site selected this year for the camp of the 2d Brigade, Pennsylvania N. G. The Ingleside farm upon which the camp was pitched embraces about 200 acres and was ill adapted for the encampment of a brigade of over 3,000 troops, the parade ground lacking in width and breadth. The surroundings were picturesque, and beyond question it was the mose beautiful spot in the western part of the State. The health of the troops was excellentin fact, the largest number of men reported in hospital on any one of the eight days was 31 out of a total of 3,065. The weather was perfect. The camp opened on Saturday morning, Aug. 3, at gun fire and closed at noon on the following Saturday. When the morning gun swoke the echoes the troops were in shape for the week's work, Guard mounting, followed by buttalion and regimental drills, constituted most of this day's work. Gov. Hastings and Maj. Gen. George R. Snowden, accompanied by their staffs, arrived shortly before sunset. The review lasted about 30 minutes and was witnessed by a large concourse of spectators.

tators.

Sunday witnessed an unusually large crowd of people in a brigade encampment, gathered from a radius of 200 miles. Gen. Wiley's cordial invitation to the people of Western Pennsylvania to come and see the 2d Brigade in annual camp was accepted in a way that fairly surprised him and his fellow-officers. A brigade dress parade with a couple of spectacular effects thrown in was given in the evening according to Upton's tactics.

Inspections began and occupied Insp. Gen. Morrell and his assistants nearly all day Monday. It was an intensely hot day and everybody was glad when the work was finished. The inspection was made by battalions. Those inspected

on Monday were the 10th, 15th, 18th and 5th Regts. and Bat. B. The equipments, clothing, etc., were inspected in the company streets, each man having his property neatity piled up in front of his tent. The inspection of the arms was made by Maj. Frank G. Sweeney, Insp. of the 1st Brigade; Maj. Frank K. Patterson, Insp. of the 2st Brigade, inspected the uniforms, etc.; Maj. W. S. Miller, Insp. of the 3d Brigade, gave his attention to guard mounting and guard duty. Gov. Hastings, accompanied by Maj. Gen. Snowden, Lieut. Col. Expert. 6th U. S. Int., Capt. and Brt. Maj. J. W. Murray, 1st U. S. Art., made a critical inspection. The day was closed by evening parades.

Tuesday closed the inspections and witnessed the Governor's review. Throughout the inspections of the 1st and 2d Battas, of the 14th Regt., the rain came down in torrents and the troops were wet to the skin when dismissed to their camp. The same was true of the 1st Battn. of the 16th Regt. The time set for the Governor's review was 5o clock F. M., but an hour before then the brigade was on the parade ground forming for it. The crowd that was expected to witness this review failed to materialize and there was much disappointment. There was possibly 5,000 spectators present when the Governor took his position at the reviewing point. The regiments were massed as follows: 10th, 15th, 18th, 16th, 5th and 14th Regts. Bat. B and Sheridan Troop. The bands were consolidated and over 15th pieces of music led the column. The march past was well executed, distances and alignments fairly well preserved. The sautes in many cases were well performed. After the street Bat. B and an account of the street Bat. B and sheridan Troop. The bands were consolidated and over 15th pieces of music led the column. The march past was well executed, distances and alignments fairly well preserved. The sautes in many cases were well performed. After the surface and the street Bat. B and a saute of the street Bat. B and a saute of the street Bat. B and a saute of the saute of the saute

when not conducted on the principles as and down in the racties. Following this battle the 18th Regt. held a skirmish drill with blank cartridges, while the 10th Regt. held evening parade.

Friday was the last full day in camp. The week having been taken up with inspections, reviews and parades, many of the company officers took advantage of the last day and gave their companies a little instructions. There were very few company drills during the encampment. The camp broke up on Saturday.

Camp Greenland, according to Gen. John A. Wiley, was the most successful ever held under his command. Capt. J. W. Murray was also outspoken in his praise of the encampment. Lieut. Col. Egbert, who will make a report to the War Department, was non-committal when asked to give his opinion of it. The assection of Gen. Wiley is disputed by many of his best officers.

During the tour of duty the present system of the qualification of marksmen was discussed at a meeting of the inspectors of rific practice, and a change in the system will result. The orders which make it mandatory for a company commander to qualify the entire strength of his command during the target season throws the whole system open to suspicion. The employment of civilians at the State rificange, Mt. Gretha, as markers was condemned, and the inspectors recommended that two enlisted men from each regiment be hereafter detailed for the duty. Another good result which will ensue from this encampment will be the equipping of the medical officers of the brigade held in camp a set of resolutions was drawn up for presentation to the next Legislature, asking that a section be added to the Military Code allowing for a medical brigade beard of examination and appropriating a sufficient sum for tis maintenance. On Tuesday evening at a conference held at the Governor's headquarters it was decided that Governor's headquarters it was decided that two beard of examination and appropriating a sufficient sum for tis maintenance. On Tuesday evening at a conference held at the Gov

PENNSYLVANIA.

Brig. Gen. J. P. S. Gobin, Brig. Gen. John W. Schall and Lieut. Col. George H. North. Asst. Adj. Gen., have been constituted an advisory board to take into consideration the advisability of increasing the force of the National Guard of Pennsylvania by the admission of new companies, and to give especial consideration to the application of the Gray Invincibles to be increased to a battalion by the admission of three new companies.

Lieut. Col. Millard Hunsiker, A. D. C., has been granted leave from July 26 until Nov. 1, 1895, with permission to go beyond see. Col. John Biddle Porter, commanding 24



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igth Street, Oppo site U. S. Treasury, WASHINGTON, D. C.



Regt. Inf., has been granted leave from Aug. 1 until Nov. 1, 1895, with permission to go beyond sea.

The annual regimental and brigade rife matches for this year will be shot upon the State range at Mt. Gretna, Pa., during the week beginning Aug. 28, under the direction of the general inspector of rife practice. Each regiment or battalion of infantry shall be entitled to one team of four men and one man for reserve—the three cavalry companies combined, to one team of the same number and the three batterles of artillery combined, to one team. No commissioned officers shall be eligible to membership upon these teams. Only the State arm can be used, and with the regulation sight. The exclusive use of the open or V sight is recommended, as the use of the peep sight is dangerous and occasions frequent shots on the wrong target. Subsistence will be provided as heretofore and per diem pay will be allowed. Blunt's rules shall govern the competitions. The regimental match will be shot on Thursday, Aug. 29, the skirmish match on Friday, Aug. 30, and the brigade match on Saturday, Aug. 31. A team to represent the State at the annual Interstate competition at Sea Girt, N. J., during the week beginning Sept. 2, will be selected from the men who have reported as members of the regimental teams.

Orders from the Adjutant General's Office of Pennsylvania give the ratings of the several organizations in the spring inspections as follows: The City Grays of Harrisburg stands at the head of the division with a genera. average of 90.16 and a figure of efficiency of 90.16. The Governor's Troop of Harrisburg leads the cavalry with a rating of 88.75. The percentage of attendance of Bat. A. 1st Brigade, 85.24; figure of efficiency, 78.37; Gray Invincibles, percentage of attendance, 86.15; figure of efficiency, 71.76. Following is the figure of efficiency of the several hatteries and regiments: State Fencibles, 85.11; 1st Regt., 94.77; 2d. 81.46; 3d. 81.57; 6th, 78.93; Bat. C. 94.93; 4th, 40.94; 12th, 79.93; 13th, 93.93; 5th, 93.93; 14

PHONE ISLAND

Rhode Island camp of its military this year proved in every way very satisfactory. The discipline and general organization far excelled that of any previous year. The general camp duty was well done; every man seemed to take a personal pride in his work. It was especially so with the light battery; the great improvement in one week was manifested by the promptness of performing the various movements. One would little suppose that one week of camp duty would bring the battery to so high a standing. As I have said before both the battery and cavairy are handicapped by having green horses. The officers of the 4th Art. U. S. A., who were present on the Governor's day, were much pleased and spoke in the highest terms of the battery drill and the general camp duty. The sham battle of the 1st Regt. was a very creditable one. Lieut. Pardee, 25th Inf., U. S. A., was one of the Judges. At regimental parade before the Governor and Gen. Kendall, Col. Phetteplace caused Capt. McGregor, of Co. H. 1st Regt. to march his company to the front, and in very complimentary terms informed the company for general excellence in drill and discipline the past year they had been awarded the guidon. The 2d Regt. showed that they were capable of doing good military duty; the discipline was much more severe, showing that that is what is required for this regiment. The Signal Corps were steady at their work both night and day and accomplished excellent results. Among the visitors at the camp may be mentioned Capt. Field, Lieut. Foote, 4th U. S. Art., Lieut. Greble, 2d U. S. Art. Capt. O. W. Budd, U. S. A., Lieut. Greble, 2d U. S. Art., Capt. O. W. Budd, U. S. Art., Lieut. Greble, 2d U. S. Art., Capt. O. W. Budd, U. S. Art., Lieut. Greble, 2d U. S. Art., Capt. O. W. Budd, U. S. Art., Lieut. Greble, 2d U. S. Art., Capt. O. W. Budd, U. S. Art., Lieut. Greble, 2d U. S. Art., Capt. O. W. Budd, U. S. Art., Lieut. Greble, 2d U. S. Art., Capt. O. W. Budd, U. S. Art., Lieut. Greble, 2d U. S. Art., Capt. O. W. Budd, U. S. Art., Lieut. Greble, 2d U. S.

MASSACHUSETTS.

Last week the 2d Corps of Cadets encamped at Centennial rove, Essex. The attendance was small. The corps is mposed of four companies, three of which belong in San and one in Lowell. There seemed to be a desire to get

rid of the latter company and in its place to secure a new company from Lynn. Lynn, however, is already very well supplied with companies, while there seems to be no real good reason why the Lowell company should be dropped as long as it remains one of the most proficient in the corps. The corps as a whole needs considerable bracing, and it is expected that the new commander will accomplish much in this direction. The camp was a success from a cadet point of view.

Orders are out for the annual State rifle competition and the I. R. P. could not refrain from again tinkering with the conditions for the same. There are only two rifle inspectors in the State who know how to shoot, and at the last meeting these officers were absent from the State and the others took the opportunity to debar them from shooting on their regimental teams. Why an I. R. P. should not have the same rights as other officers it is hard to determine, but so long as this office is filled by men who are appointed for some other reason than their knowledge of rifle practice, the militia must expect some queer rulings. The State has no range of its own, therefore the match will be held at Walnut Hill rifle range, where so many wonderful scores have recently been made. This year the score will consist of 10 shots at 200 and 500 yards without sights. No one will be permitted to shoot for individual trophies outside members of regimental teams, except the inspectors of rifle practice and members of organizations who do not enter teams. This year the markers are already informed as to what organization will shoot on their target, giving them an opportunity to favor the organizations or not as they prefer. It might be an excellent idea if the inspector general of rifle practice would change this before the shoot and so apportion targets that the markers will not know who is shooting on their targets.

Camp duty is completed and most of the organizations are taking vacations. The lat Regt. companies, however, are drilling once a week in hot-box armori

WISCONSIN STATE CAMP.

The annual encampment of the Wisconsin State Troops, consisting of four regiments of infantry, one troop of cavalry and one battery of artillery, began July 20 and ended Aug. 17. The encampment in honor of the present Adjutant General of the U. S. Army was christened Camp Ruggles, and during the first week of its existence it was favored with a visit from its illustrious namesake.

The first regiment to encamp was the 4th Inf., entirely from Milwaukee. Besides sending 450 foot soldiers this city can boast of sending a troop of cavalry and a battery of artillery, both of which are very creditable organizations. Parade during the first week was held with the regiment in line, as but two battallons were present on the grounds. The band which accompanied this regiment was considered by many as the best of those present during the entire encampment. One of the memorable musical features of the encampment was the concert given by the consolidated bands of the 4th Inf., W. N. G., and 3d Inf., U. S. A., which was encamped near by. During the first week the clubhouse, a unique structure of logs, was kept open, under the auspices of the officers of the 4th Inf., W. N. G., and the reputation of this regiment for generous hospitality was admirably sustained.

The 2d Regt. came into camp July 28, upon its evacuation by the 4th Regt. The 2d numbers 709 and comes mainly from the northeastern portion of the State, and is commanded by Col. Bond. The regiment consists of three battalions of fine, soldierly men, and held parade in line of masses. It changed direction by the left flank in a very creditable manner preparatory to marching in review. The men are of goodly stature and passing in review they present a very military appearance. They alone held parade in full dress uniform, the other regiments having all formations in the U. S. regulation campaign hat, undress uniform and leggings.

The 2d Inf. gave a reception to Col. Page, 3d Inf., U. S. A., and his officers, and this was reciprocated by Col. Pag

during the same week. The same programme was followed by all of the succeeding regiments of the State troops. The 2d was followed by the 3d Inf., W. N. G., Col. Moors, of La Crosse, in command, and he may well be proud of his regiment. It has 750 men strong in three battalions, recruited mainly from towns quite near the permanent camp site and the northwestern part of the State. The marching was exceptionally good. Dress parades in line of masses were very satisfactory. The 1st Regt. came on Aug. II and stayed until Aug. 17. This regiment, Col. Shadie in command, has two battalions, numbering 450 men, and comes from the southern part of the State. Addt. Get. King was untiring in his efforts during the encampment. Bit displayed a wonderful interest in the progress of each regiment and the Wisconsin National Guard owe much to his administration.

Friday of each week was selected as Governor's day, and upon that day for four successive weeks Gov. Upham reviewed the 3d Inf., U. S. A., the regiment of the W. N. G. then present in camp, two troops of the 7th Cav., U. S. A. and one battery of light artillery, lat Art., U. S. A. The National Guard always presented at these ceremonies a creditable appearance, and were beheld by the Governor with pardonable pride.

Especial mention should be made of the target practice of the Wisconsin National Guard. Col. Graham, Gen. Isas, Small Arms Practice, gives close attention to this work, as to his supervision the excellence of the State troops is rifle practice is as follows: Each company reports the number of proficiency as a marksman in the regular Army. The same badge is also wore. The manner of procedure in target practice is as follows: Each company reports the number of men to shoot, and one battalion goes upon the range and usually finishes its work in that time, including volley firing at 600, 800 and 1,000 yards, at silhouette figure, standing, kneeling and lying down. Most of the men er. hibited a great amount of interest in their target work and under the practice is

NATIONAL GUARD ITEMS.

Col. Smith, of the 69th N. Y., recently elected, passed the examining board this week.

Maj. Gen. E. A. McAlpin, Adjt. Gen. of New York, sails for Europe on the Lucania Aug. 17 to be absent for some five weeks.

ve weeks. In the 60th N. Y. 1st Sergt. John E. Duffy, of Co. G. has een elected 1st Lieutenant and Sergt. Bradley 2d Lieu-

tenant.

The 8th N. Y., Maj. Chauncey, has three new companies organizing, and there is but little doubt that the command will assume the dignity of a regiment before many months. Adjt. Gen. Orendorff announces that permission is granted the militia of the several States to pass through the State of Illinois, fully armed and equipped, for the purpose of attending the Cotton States and International Exposition at Atlanta, Ga.

There will be a new team match at Creedmoor this fall for a cup presented by Adjt. Gen. McAlpin. It will be open to teams from companies, probably composed of from three to four men. Each company will be limited to one team. It is unlikely the annual rifle contests at Creedmoor will

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dion.
Sthics of the Dust. By John Ruskin.
Greatest Thing is the World, and other addrenses. By Henry Drummond.
Heroes and Hero Worship, By Carlyle.
House of Seven Gables, The. By Nathaniel
Hawthorne.
Lamb's Essays of Elia.
Longfellow, Henry W., Early Peems.
Lowell, James Russell, Barly Poems.

Lucile. By Owen Meredith.
Mornings in Florence. By John Buskin.
Mosses from an Old Manse. By Nathaniel
Hawthorne.
Paul and Virginia.
Pleasures of Life, The. By Sir John Lub-

bock.
Poe. Edgar Allan, Poems.
Queen of the Air. By John Ruskin.
Sartor Resartus. By Thomas Carlyle.
Scarlet Letter, The. By Nathaniel Hawthorne.

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ts from the Emperor Marcus Aurelius Antoninus. Vicar of Wakefield. By Oliver Goldsmith. Whittier, John Greesleaf, Early Poems.

NEW MANUAL OF ARMS.

THE ARMY & NAVY JOURNAL has just issued the order adopting a new Manual of Arms for the Army in a small pamphlet, uniform with the Drill Regulations. The new manual is to be substituted for the manual of arms in the Drill Regulations, paragraphs 40 to 150, pages 25 to 54. The position of carry arms and commands for coming to or from the same will be omitted from other parts of the regulations wherever occurring, and there are numerous other changes. These and the changes in the manual of guard duty are shown in the pamphlet we publish. It will be sent by mail prepaid for 10 cents on application to the Army and NAVY JOURNAL, Bennett Building, New York City.

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shot until the first part of October, and the McAlpin and vernor's cup competition will most likely be shot some rs after the State and brigade matches.

days after the State and brigade matches.

There is great satisfaction in the 12th N. Y. over the fact that Capt. Charles A. Smylle, the efficient and popular commandant of Co. B. has reconsidered his determination to have his resignation go forward. The Captain is a general favorite throughout the regiment, not only for his military ability, but for his sterling qualities as a gentleman. Under Capt. Smylle Co. B has assumed a most flattering position in the regiment, both as to drill, discipline, shooting and the personnel of its members, who are of a very superior class.

class.

Maj. Gen. George R. Snowden, in assuming command of the Division of Pennsylvania National Guard, announces the following staff appointments: Lieut. Col. George H. North, Assistant Adjutant General; Lieut. Col. Charles S. Greene, Judge Advocate; Lieut. Col. William J. Elliott, Division Inspector; Lieut. Col. Ralph F. Cullinan, Division Quartermaster; Lieut. Col. Samuel S. Hartrant, Inspector of Ribstence; Lieut. Col. Samuel S. Hartrant, Inspector of Ribractice; Lieut. Col. A. Lawrence Wetherill, Ordnance Officer; Lieut. Col. Alexander A. E. McCandless, Surgeon-in-Chief; Majs. Barton D. Evans, A. G. Campbell, David Lewis Aides-de-Camp.

NAVAL MILITIA.

CONNECTICUT.—Orders have been issued by Lieut. Reynolds of the Connecticut Naval Militia for the annual craise and encampment. The brigade will leave New Haven Aug. 19, in four sections, for Niantic, cutters belonging to the New York Naval Militia being loaned for the purpose. Lieut. E. G. Buckland will be the executive officer. This tour of duty will take the place of the annual cruise which could not be taken this year on account of the Government Squadron for squadron evolutions this month. The camp will be stationed near the seaboard battery at Niantic, where the boats can be anchored within handy reach. The work at camp will be divided between artillery and infantry drill on land and reconnoissance work in cutters along the const. The division will be divided each day, two sections remaining on shore for drill and the other two going out in the cutters. In this way it is expected that much raluable information of the coast, in addition to that already in the possession of the Navy Department, will be sequired. Particular steution will be paid to ascertaining points of advantage for signaling from the coast to ships off the coast, for means of transporting torpedo boats inland and

launching them in inlets from where they can be sent to sea, and work of this nature. On shore artillery and in-fantry drill will be carried on. Some target practice with the two Hotchkiss one-pounders and the howitzer will be had.

had.

MASSACHUSETTS.—The 2d Division propose to put a crew in the city of Boston rowing regatta on Charles River Monday, Sept. 2, and to that end commenced to practice on Thursday evening last. The good showing made by this crew July 4 gives them much encouragement, and they confidently expect to be near the winners of barge race cultabor Day.

The Germans are meeting with great apparent success in training dogs for war purposes, though it does not yet appear whether their war dogs will be proof against the thieves' expedient for silencing watch dogs by tempting them through their disposition to gallantry. Besides using them for messengers, dogs have been employed in distributing ammunition in the field. Each dog, provided with a kind of saddle which earried 300 cartridges, passed along the lines of skirmishers, the men taking as many cartridges as they required to make up their allowances, and the supply being exhausted, the animal ran back to secure more. The dogs were also tried in their work of discovering the wounded. Some remained by the prostrate men barking, while others hastened to bring up the ambulance, and some carried away small pieces of clothing as intelligence for their guides. In all these acts of usefulness the dogs evinced great inintelligence and showed the excellent result of much careful training.

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JONES.—At Governor's Island, N. Y., Aug. 10, 1885, to the wife of Mr. Harry Jones, employee headquarters De-partment of the East, a daughter. McCARTHY.—At Evansville, Ind., Aug. 5, 1895, to the wife of 1st Lieut. D. E. McCarthy, Q. M. 12th Inf., a son.

McCORMICK.—At the Navai Academy, Annapolis, Md., Aug. 12, 1895, to the wife of P. A. Surg. A. M. D. McCor-mick. U. S. N., a son.

BACHMAN-BROWN.-At Newport, R. I., Aug. 7, Mr. Max Bachman to Miss Eleanor May Brown, daughter of the late P. A. Paymr. Z. T. Brown, U. S. N.

DIED.

BATES.—At Washington, D. C., Aug. 12, 1895, Bvt. Maj. Francis H. Bates, Capt. U. S. A., retired.

BOYD.—At Yonkers, N. Y., Aug. 10, Rebekak, wife of Edward D. Boyd and daughter of the late Surg. Samuel Barrington, U. S. N.

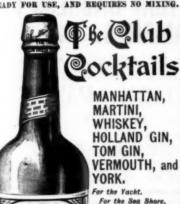
BURTON.—At Chicago, Ill., Aug. 13, 1895, Senora Maria de Burton, widow of Gen. Henry Stanton Burton, U. S. A. CHOUTEAU.—At St. Louis, Mo., Aug. 3, 1895, Julia Gratiot Chouteau, Aughter of the late Gen. Charles Gratiot, formerly Chief of Engineers U. S. A.

FEBIGER.—At West Haven, Conn., Aug. 12, 1805. Frances Pleasants, wife of the late Col. George L. Febiger, U. S. A., and mother of Capt. Lea Febiger, 23d Inf., U.

POTTER.—At Washington, D. C., Aug. 2, 1895, Mrs. Louise Potter, widow of James Decatur Potter, U. S. A. WHYTE.—At Washington, D. C., Aug. 5, 1895, Capt. Frederick Whyte, U. S. A., retired.

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